

ARG63631 anti-SAMSN1 antibody

Package: 100 μg Store at: -20°C

Summary

Product DescriptionGoat Polyclonal antibody recognizes SAMSN1Tested ReactivityHuTested ApplicationWBSpecificityPlease note that the immunogen sequence is present in NP_071419.2 (and in AAK07746) but is no longer present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not been subject to final review by NCBI. This antibody may be recognising one particular isoform.HostGoatClonalityPolyclonalIsotypeIgGTarget NameSAMSN1ImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SLy2; Nash1; SH3D5B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain- containing protein SAMSN-1; HACS1; SASH2			
Tested ApplicationWBSpecificityPlease note that the immunogen sequence is present in NP_071419.2 (and in AAK07746) but is no longer present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not been subject to final review by NCBI. This antibody may be recognising one particular isoform.HostGoatClonalityPolyclonalIsotypeIgGTarget NameSAMSN1SpeciesHumanImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SL92; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain.	Product Description	Goat Polyclonal antibody recognizes SAMSN1	
SpecificityPlease note that the immunogen sequence is present in NP_071419.2 (and in AAK07746) but is no longer present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not been subject to final review by NCBI. This antibody may be recognising one particular isoform.HostGoatClonalityPolyclonalIsotypeIgGTarget NameSAMSN1SpeciesHumanImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain.	Tested Reactivity	Hu	
Ionger present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not been subject to final review by NCBI. This antibody may be recognising one particular isoform.HostGoatClonalityPolyclonalIsotypeIgGTarget NameSAMSN1SpeciesHumanImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain.	Tested Application	WB	
ClonalityPolyclonalIsotypeIgGTarget NameSAMSN1SpeciesHumanImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein ; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	Specificity	longer present in the latest reference sequence (NP_071419.3 at 05/10/05). This latest version has not	
IsotypeIgGTarget NameSAMSN1SpeciesHumanImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domain signals protein 1; NASH1; SAM domain.	Host	Goat	
Target NameSAMSN1SpeciesHumanImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein ; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	Clonality	Polyclonal	
SpeciesHumanImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	Isotype	IgG	
ImmunogenIRLDTLSASLGRSCConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	Target Name	SAMSN1	
ConjugationUn-conjugatedAlternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	Species	Human	
Alternate NamesHematopoietic adaptor containing SH3 and SAM domains 1; SH3-SAM adaptor protein; SLy2; Nash1; SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	Immunogen	IRLDTLSASLGRSC	
SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	Conjugation	Un-conjugated	
	Alternate Names	SH3D6B; SAM domain, SH3 domain and nuclear localization signals protein 1; NASH1; SAM domain-	

Application Instructions

Application table	Application	Dilution		
	WB	0.5 - 1.5 μg/ml		
Application Note	WB: Recommend incubate at RT for 1h.			
		* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.		

Properties

Form	Liquid	
Purification	Purified from goat serum by antigen affinity chromatography.	
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.	
Preservative	0.02% Sodium azide	
Stabilizer	0.5% BSA	
Concentration	0.5 mg/ml	
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed	

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links	GeneID: 64092 Human	
	Swiss-port # Q9NSI8 Human	
Background	SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed 11536050]).[supplied by OMIM, Mar 2008]	
Research Area	Developmental Biology antibody	
Calculated Mw	42 kDa	

Images

250kDa 150kDa 100kDa 75kDa	ARG63631 anti-SAMSN1 antibody WB image Western Blot: Jurkat lysate (35 μg protein in RIPA buffer) stained with ARG63631 anti-SAMSN1 antibody at 1 μg/ml dilution.
50kDa 37kDa	
25kDa 20kDa 15kDa	