

ARG40027 anti-FAM208A antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes FAM208A
Tested Reactivity	Hu
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	FAM208A
Species	Human
Immunogen	Recombinant fusion protein corresponding to aa. 700-1000 of Human FAM208A (NP_001106207.1).
Conjugation	Un-conjugated
Alternate Names	Retinoblastoma-associated protein RAP140; Transgene activation suppressor protein; RAP140; C3orf63; CTCL tumor antigen se89-1; se89-1; Protein TASOR

Application Instructions

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	U-87 MG	
Observed Size	190 kDa	

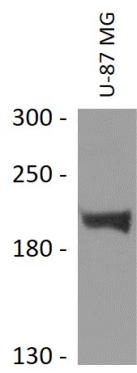
Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
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. 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 before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	FAM208A
Gene Full Name	family with sequence similarity 208, member A
Function	Component of the HUSH complex, a multiprotein complex that mediates epigenetic repression. The HUSH complex is recruited to genomic loci rich in H3K9me3 and is probably required to maintain transcriptional silencing by promoting recruitment of SETDB1, a histone methyltransferase that mediates further deposition of H3K9me3. [UniProt]
Calculated Mw	189 kDa
PTM	Asn-1105 may be N-glycosylated; however as this position is probably not extracellular, the in vivo relevance is not proven. [UniProt]
Cellular Localization	Nucleus. Chromosome. Note=Localizes to chromatin. [UniProt]

Images



ARG40027 anti-FAM208A antibody WB image

Western blot: 25 µg of U-87 MG cell lysate stained with ARG40027 anti-FAM208A antibody at 1:1000 dilution.