

ARG64699 anti-Bin 3 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes Bin 3
Tested Reactivity	Hu
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	Bin 3
Species	Human
Immunogen	C-TPHNTSKGFQRP
Conjugation	Un-conjugated
Alternate Names	Bin3 homolog; MePCE; BCDIN3; EC 2.1.1.-; 7SK snRNA methylphosphate capping enzyme; Bicoid-interacting protein 3 homolog

Application Instructions

Application table	Application	Dilution
	WB	0.3 - 1 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 before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links	GeneID: 56257 Human Swiss-port # Q7L2J0 Human
Gene Symbol	MEPCE
Gene Full Name	methylphosphate capping enzyme
Function	S-adenosyl-L-methionine-dependent methyltransferase that adds a methylphosphate cap at the 5'-end of 7SK snRNA, leading to stabilize it. [UniProt]
Research Area	Gene Regulation antibody
Calculated Mw	74 kDa

Images



ARG64699 anti-Bin 3 antibody WB image

Western blot: K562 lysate (35 µg protein in RIPA buffer) stained with ARG64699 anti-Bin 3 antibody at 0.3 µg/ml dilution.