

ARG63518 anti-PACSIN3 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes PACSIN3
Tested Reactivity	Hu
Predict Reactivity	Ms, Rat
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	PACSIN3
Species	Human
Immunogen	APEEDAGGEALGGS-C
Conjugation	Un-conjugated
Alternate Names	SDP111; Protein kinase C and casein kinase substrate in neurons protein 3; SH3 domain-containing protein 6511

Application Instructions

Application table	Application	Dilution
	WB	0.03 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: 29763 Human Swiss-port # Q9UKS6 Human
Background	This gene is a member of the protein kinase C and casein kinase substrate in neurons family. The encoded protein is involved in linking the actin cytoskeleton with vesicle formation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2010]
Research Area	Signaling Transduction antibody
Calculated Mw	48 kDa
PTM	Phosphorylated by casein kinase 2 (CK2) and protein kinase C (PKC).

Images



ARG63518 anti-PACSIN3 antibody WB image

Western Blot: H460 lysate (RIPA buffer, 35 µg total protein per lane) stained with ARG63518 anti-PACSIN3 antibody at 1 µg/ml dilution.