

Datasheet for ABIN6749386
anti-Caprin-1 antibody (AA 581-630)



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Overview

Quantity:	100 µL
Target:	Caprin-1
Binding Specificity:	AA 581-630
Reactivity:	Human, Cow, Guinea Pig, Horse, Pig, Monkey, Dog, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caprin-1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa581-630 of human CAPRIN1 (Q14444, NP_005889). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Elephant, Panda, Dog, Bovine, Bat, Horse, Pig, Guinea pig (100%), Mouse, Rabbit, Opossum, Turkey, Chicken, Platypus, Lizard (92%), Rat (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CAPRIN1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	Caprin-1
Alternative Name:	CAPRIN1 (Caprin-1 Products)
Background:	Name/Gene ID: CAPRIN1 Synonyms: CAPRIN1, Caprin 1, Caprin-1, GPI-p137, GPIP137, M11S1, GPIAP1, p137GPI, RNG105, GPI-anchored protein p137, RNA granule protein 105
Gene ID:	4076
NCBI Accession:	NP_005889
UniProt:	Q14444

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.