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Datasheet for ABIN6748771 **anti-SORBS1 antibody (AA 861-910)**

Overview

Quantity:	100 µL
Target:	SORBS1
Binding Specificity:	AA 861-910
Reactivity:	Human, Mouse, Rat, Pig, Cow, Bat, Monkey, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SORBS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa861-910 of mouse Sorbs1 (D3Z5J3, NP_848139). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Panda, Bovine, Bat, Pig, Opossum, Xenopus (100%), Dog, Rabbit, Horse, Guinea pig, Chicken, Lizard, Stickleback, Medaka, Pufferfish (92%), Elephant, Turkey, Platypus (84%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse SORBS1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	SORBS1
Alternative Name:	SORBS1 / Ponsin (SORBS1 Products)
Background:	Name/Gene ID: SORBS1 Synonyms: SORBS1, C-Cbl associated protein, C-Cbl-associated protein, CAP, FLAF2, KIAA0894, KIAA1296, R85FL, SH3 domain protein 5, SH3-domain protein 5 (ponsin), SH3P12, SORB1, Fas-ligand associated factor 2, Ponsin, SH3D5
Gene ID:	10580
NCBI Accession:	NP_848139
UniProt:	Q9BX66
Pathways:	Cell-Cell Junction Organization , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
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.