

Product datasheet for **TA358835**

SORBS1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human SORBS1
Specificity:	Expected reactivity: Human Homology: Cow: 92%; Dog: 100%; Guinea Pig: 83%; Horse: 83%; Human: 100%; Pig: 85%; Rabbit: 92%; Rat: 92%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	69 kDa
Gene Name:	sorbin and SH3 domain containing 1
Database Link:	NP_001030126.1 Entrez Gene 10580 Human Q9BX66-7
Background:	This gene encodes a CBL-associated protein which functions in the signaling and stimulation of insulin. Mutations in this gene may be associated with human disorders of insulin resistance. Alternative splicing results in multiple transcript variants.



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Synonyms: CAP; DKFZp451C066; DKFZp586P1422; FLAF2; FLJ12406; KIAA0894; KIAA1296; OTTHUMP00000020142; OTTHUMP00000020143; OTTHUMP00000020144; OTTHUMP00000020145; ponsin; R85FL; SH3D5; SH3P12; SORB1

Protein Families: Druggable Genome

Protein Pathways: Adherens junction, Insulin signaling pathway, PPAR signaling pathway

Product images:



Host: Rabbit
Target Name: SORBS1
Sample Type: Leiomyosarcoma Tumor Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: SORBS1
Sample Tissue: Human Leiomyosarcoma lysates
Antibody Dilution: 1 ug/ml