

Product datasheet for TA358835

OriGene Technologies, Inc.

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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.

Note that this product is shipped as lyophilized powder to China customers.

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;

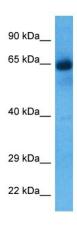
OTTHUMP00000020142; OTTHUMP00000020143; OTTHUMP00000020144;

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: 1.0µg/ml

Host: Rabbit

Target Name: SORBS1

Sample Tissue: Human Leiomyosarcoma lysates

Antibody Dilution: 1ug/ml