

Product datasheet for TA345977

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OriGene Technologies, Inc.

SAM68 (KHDRBS1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: WB, IHC
Reactivity: Human
Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-KHDRBS1 antibody: synthetic peptide directed towards the middle

region of human KHDRBS1. Synthetic peptide located within the following region:

PPPAPETYEEYGYDDTYAEQSYEGYEGYYSQSQGDSEYYDYGHGEVQDSY

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.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 48 kDa

Gene Name: KH RNA binding domain containing, signal transduction associated 1

Database Link: NP 006550

Entrez Gene 10657 Human

Q07666

Background: KHDRBS1 recruited and tyrosine phosphorylated by several receptor systems, for example

the T-cell, leptin and insulin receptors. Once phosphorylated, KHDRBS1 functions as an adapter protein in signal transduction cascades by binding to SH2 and SH3 domain-

Synonyms: p62; p68; Sam68

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Bovine:

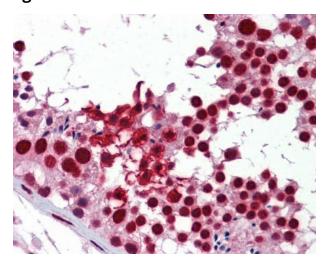
100%; Rabbit: 100%; Guinea pig: 100%; Mouse: 93%





Protein Families: Transcription Factors

Product images:



Testis