

Product datasheet for AP53596PU-N

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OriGene Technologies, Inc.

RAVER1 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: **ELISA:** 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 55-83 amino acids from the N-terminal region of

Human RAVER1.

Specificity: This antibody recognizes Human RAVER1 (N-term).

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction Preservative: 0.09% Sodium Azide

Concentration: lot specific

Purification: Affinity Chromatography on Protein A

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: ribonucleoprotein, PTB binding 1

Database Link: Entrez Gene 125950 Human

Q8IY67

Background: RAVER1 cooperates with PTBP1 to modulate regulated alternative splicing events. Promotes

exon skipping. Cooperates with PTBP1 to modulate switching between mutually exclusive

exons during maturation of the TPM1 pre-mRNA (By similarity).

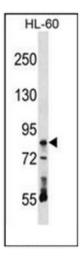
Synonyms: Protein raver-1, KIAA1978





Note: Molecular Weight: 63877 Da (78kd Isoform 2)

Product images:



Western blot analysis of RAVER1 Antibody (N-term) in HL-60 cell line lysates (35ug/lane). This demonstrates the RAVER1 antibody detected the RAVER1 protein (arrow).