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Datasheet for ABIN6146734
anti-RAVER1 antibody (AA 390-490)

1 Image

Overview

Quantity:	100 µL
Target:	RAVER1
Binding Specificity:	AA 390-490
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAVER1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 390-490 of human RAVER1 (NP_597709.2).
Sequence:	GPALSTALLQ LALQTQGQKK PGILGDSPLG ALQPGAQPAN PLLGELPAGG GLPPELPPRR GKPPPLLPSV LGPAGGDREA LGLGPPAAQL TPPPAPVGLR G
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Polyclonal Antibodies

Target Details

Target:	RAVER1
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Target Details

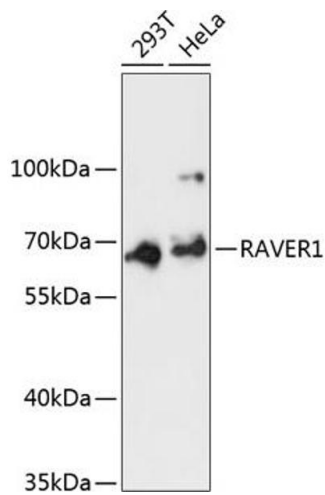
Alternative Name:	RAVER1 (RAVER1 Products)
Background:	Cooperates with PTBP1 to modulate regulated alternative splicing events. Promotes exon skipping. Cooperates with PTBP1 to modulate switching between mutually exclusive exons during maturation of the TPM1 pre-mRNA (By similarity.,RAVER1,Epigenetics & Nuclear Signaling,RNA Binding,RAVER1
Molecular Weight:	8 kDa/63 kDa/77 kDa
Gene ID:	125950
UniProt:	Q8IY67

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using R antibody (ABIN6130680, ABIN6146734, ABIN6146735 and ABIN6217020) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.