

Datasheet for ABIN2779133
anti-RAVER2 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RAVER2
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAVER2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human RAVER2
Sequence:	TITAGMGMLP FFPNQHIAGQ AGPGHSNTQE KQPATVGMAE GNFSGSQPYL
Predicted Reactivity:	Cow: 86%, Human: 100%, Mouse: 79%, Rabbit: 92%
Characteristics:	This is a rabbit polyclonal antibody against RAVER2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	RAVER2
Alternative Name:	RAVER2 (RAVER2 Products)

Target Details

Background: RAVER2 may bind single stranded nucleic acids.
Alias Symbols: DKFZp762D1011, FLJ10770, KIAA1579
Protein Interaction Partner: SUMO1, UBC, PTBP1,
Protein Size: 678

Molecular Weight: 73 kDa

Gene ID: 55225

NCBI Accession: [NM_018211](#), [NP_060681](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 678 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: 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.



Western Blotting

Image 1. WB Suggested Anti-RAVER2 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: HT1080
cell lysate