

Datasheet for ABIN6756528
anti-RUVBL2 antibody (AA 147-196)



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1 Image

Overview

Quantity:	100 µL
Target:	RUVBL2
Binding Specificity:	AA 147-196
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit, Guinea Pig, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RUVBL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa147-196 of human RUVBL2 (Q9Y230, NP_006657). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Lizard, Xenopus, Pufferfish, Zebrafish, Sea squirt (92%), Stickleback, Drosophila, Slime mold, Rice (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RUVBL2

Product Details

Purification: Immunoaffinity purified

Target Details

Target: RUVBL2

Alternative Name: TIP48 / RUVBL2 ([RUVBL2 Products](#))

Background: Name/Gene ID: RUVBL2

Synonyms: RUVBL2, 48 kDa TBP-interacting protein, ECP-51, ECP51, INO80J, INO80 complex subunit J, REPTIN, Reptin52, RuvB-like 2 (E. coli), RuvB-like 2, TIP49B, TIP48, RuvB (E coli homolog)-like 2, RVB2, CGI-46, Repressing pontin 52, Reptin 52, Reptin52 protein, TAP54-beta, TBP-interacting protein, 48-KD, TIH2

Gene ID: 10856

NCBI Accession: [NP_006657](#)

Pathways: [Telomere Maintenance](#)

Application Details

Application Notes: Approved: IHC, IHC-P (10 µg/mL), WB (0.2 - 1 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

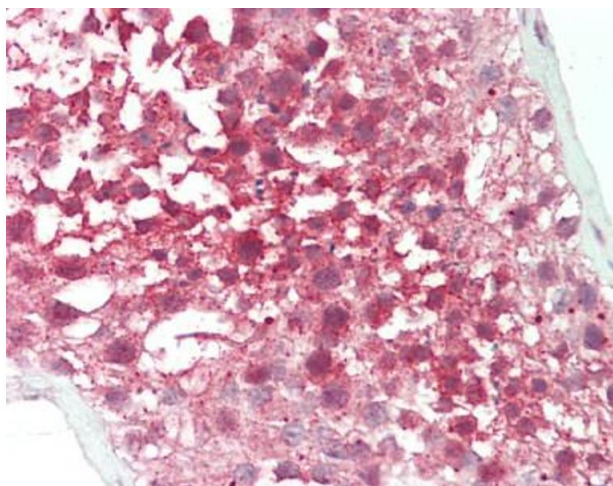
Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.