

Datasheet for ABIN6752495
anti-RRM2B antibody (AA 81-130)



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Overview

Quantity:	100 µL
Target:	RRM2B
Binding Specificity:	AA 81-130
Reactivity:	Human, Rat, Mouse, Rabbit, Cow, Xenopus laevis, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RRM2B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa81-130 of human RRM2B (Q7LG56-2). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Mouse, Rat, Bovine, Bat, Rabbit, Opossum, Xenopus (100%), Galago, Marmoset, Elephant, Panda, Dog, Horse, Pig, Turkey, Chicken, Platypus, Lizard, Medaka, Yeast (92%), Hamster, Guinea pig, Sparrow, Salmon, Blood fluke, Mosquito (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human RRM2B
Purification:	Immunoaffinity purified

Target Details

Target:	RRM2B
Alternative Name:	RRM2B (RRM2B Products)
Background:	Name/Gene ID: RRM2B Family: RIBONUCLEOTIDE REDUCTASE Synonyms: RRM2B, MTDPS8A, MTDPS8B, p53R2, PEOA5
Gene ID:	50484
UniProt:	Q7LG56
Pathways:	p53 Signaling , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
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.