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Datasheet for ABIN6742088
anti-MRPL28 antibody (AA 179-228)

1 Image

Overview

Quantity:	100 µL
Target:	MRPL28
Binding Specificity:	AA 179-228
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio), Bat, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPL28 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa179-228 of human MRPL28 (Q13084, NP_006419). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Bovine, Bat, Horse, Guinea pig (100%), Panda, Dog, Pig, Opossum, Turkey, Zebra finch, Chicken (92%), Armadillo, Platypus, Xenopus, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MRPL28
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat, Horse, Guinea pig (100%) Dog, Chicken (92%) Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	MRPL28
Alternative Name:	MRPL28 (MRPL28 Products)
Background:	Name/Gene ID: MRPL28 Synonyms: MRPL28, Melanoma antigen p15, MRP-L28, p15, MAAT1, L28mt
Gene ID:	10573
NCBI Accession:	NP_006419
UniProt:	Q13084
Pathways:	Mitotic G1-G1/S Phases

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1.0 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
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.

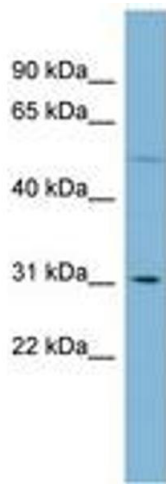


Image 1.