



Datasheet for ABIN6743032
anti-PTBP2 antibody (AA 107-156)



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1 Image

Overview

Quantity:	100 µL
Target:	PTBP2
Binding Specificity:	AA 107-156
Reactivity:	Human, Dog, Cow, Guinea Pig, Rabbit, Zebrafish (Danio rerio), Horse, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTBP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa107-156 of human PTBP2 (Q9UKA9, NP_067013). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Elephant, Dog, Bovine, Rabbit, Horse, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard (100%), Bat (93%), Mouse, Rat, Salmon (92%), Xenopus, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human PTBP2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Rabbit, Horse, Guinea pig, Chicken (100%) Mouse, Rat (92%) Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	PTBP2
Alternative Name:	PTBP2 (PTBP2 Products)
Background:	Name/Gene ID: PTBP2 Synonyms: PTBP2, BrPTB, NPTB5, NPTB6, NPTB8, PTB, PTB-like protein, Splicing regulator, NPTB, PTBLP, NPTB7
Gene ID:	58155
NCBI Accession:	NP_067013
UniProt:	Q9UKA9
Pathways:	Ribonucleoprotein Complex Subunit Organization , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
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.