Datasheet for ABIN6741996

anti-HP1BP3 antibody (AA 287-336)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	HP1BP3
Binding Specificity:	AA 287-336
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Horse, Pig, Zebrafish (Danio rerio), Monkey, Bat, Chicken, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HP1BP3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa287-336 of human HP1BP3 (Q5SSJ5, NP_057371). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Turkey, Zebra finch, Chicken (100%), Opossum, Platypus (92%), Zebrafish (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human HP1BP3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Rabbit, Horse, Pig, Chicken (100%) Zebrafish (85%).

Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	HP1BP3
Alternative Name:	HP1BP3 (HP1BP3 Products)
Background:	Name/Gene ID: HP1BP3 Synonyms: HP1BP3, HP1-BP74, Protein HP1-BP74, RP5-930J4.3
Gene ID:	50809
NCBI Accession:	NP_057371
UniProt:	Q5SSJ5

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)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

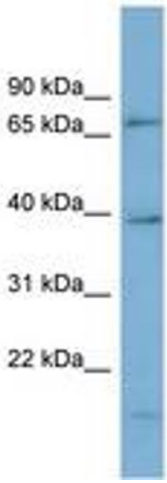

Image 1.