

Rabbit Prohibitin Polyclonal Antibody | anti-PHB antibody

Prohibitin Antibody

CATALOG # AAA110193	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

Prohibitin; Polyclonal Antibody; Prohibitin Antibody; anti-PHB antibody

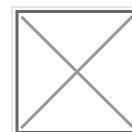
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by peptide affinity column containing 2% BSA and 0.02% NaN ₃
Sequence Length	272
Applicable Applications for anti-PHB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PHB antibody	Rabbit polyclonal Prohibitin (1) antibody was raised against a 16 amino acid peptide at the intermediate residues of human Prohibitin protein.
Product Categories/Family for anti-PHB antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Guo, W., Xu, H., Chen, J et, al. Prohibitin suppresses renal interstitial fibroblasts proliferation and phenotypic change induced by transforming growth factor-beta1 Mol. Cell. Biochem. 2007; 295 (1-2):167-177.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505773
NCBI GeneID	5245
NCBI Accession #	NP_002625.1
NCBI GenBank Nucleotide #	NM_002634.3
UniProt Accession #	P35232 ; Q4VBQ0 ; B4DY47

Molecular Weight	17,018 Da
NCBI Official Full Name	prohibitin isoform 1
NCBI Official Synonym Full Names	prohibitin
NCBI Official Symbol	PHB
NCBI Official Synonym Symbols	PHB1; HEL-215; HEL-S-54e
NCBI Protein Information	prohibitin
UniProt Protein Name	Prohibitin
UniProt Gene Name	PHB

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/prohibitin-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/110193>