

Prohibitin (PHB) Recombinant Protein | PHB recombinant protein

Recombinant Prohibitin (PHB)

CATALOG # AAA153349	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Prohibitin (PHB); Recombinant Prohibitin (PHB); Prohibitin; PHB recombinant protein (prokaryotic); Mouse; PHB recombinant protein

PRODUCT SPECIFICATIONS

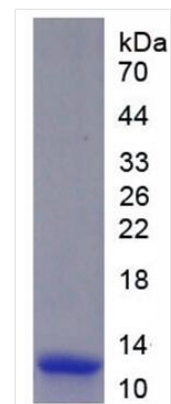
Host	E coli
Purity/Purification	Greater than 97% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Lys177~Gln272
Applicable Applications for PHB recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.7
Subcellular Location	Membrane, Nucleus
Research Area	Tumor immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

KEFTEAVEAKQVQQAERARFVVEKAEQKKAAITSAEGDSKAAELIANSLATAGDGLTELRLKLEAAEDTAVQLSRSRNITYLPAGQSVLLQLPQ

Amino Acid Info

Amino Acid info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for PHB recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6679299
NCBI GeneID	18673
NCBI Accession #	NP_032857.1
NCBI GenBank Nucleotide #	NM_008831.4
UniProt Accession #	P67778; P24142; Q3UB75; Q5SQG4
Molecular Weight	29,820 Da
NCBI Official Full Name	prohibitin
NCBI Official Synonym Full Names	prohibitin
NCBI Official Symbol	Phb
NCBI Official Synonym Symbols	Bap32
NCBI Protein Information	prohibitin
UniProt Protein Name	Prohibitin
UniProt Gene Name	Phb
UniProt Synonym Gene Names	BAP 32

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/phb-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153349>