

Polybromo 1 (PBRM1) Recombinant Protein | PBRM1 recombinant protein

Recombinant Polybromo 1 (PBRM1)

CATALOG # AAA134414	HOST E Coli	REACTIVITY Homo sapiens (Human)	APPLICATIONS Western Blot, SDS-Page
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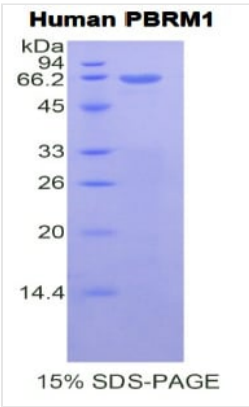
PRODUCT SYNONYMS

Polybromo 1 (PBRM1); Recombinant Polybromo 1 (PBRM1); PBRM1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Homo sapiens (Human)
Purity/Purification	> 90%
Concentration	Original Concentration: 200 Ug/mL (varies by lot)
Sequence Length	1582
Applicable Applications for PBRM1 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Residues	Met1~Ala306
Tags	N-terminal His and GST Tag
Subcellular Location	Nucleus
Traits	Freeze-dried powder
Buffer formulation	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose and Proclin300.
Predicted isoelectric point	6.5
Predicted Molecular Mass	65.0 kDa
Accurate Molecular Mass	65kDa as determined by SDS-PAGE reducing conditions.
[USAGE]	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	93102371
NCBI GeneID	55193
NCBI Accession #	NP_060783.3
NCBI GenBank Nucleotide #	NM_018313.4
UniProt Accession #	Q86U86; Q1RMD1; Q1RMD2; Q96MS2; Q9H2T3; Q9H2T4; Q9H2T5; Q9H301; Q9H314; A1L381; A1L382; A4FUJ7
NCBI Official Full Name	protein polybromo-1
NCBI Official Synonym Full Names	polybromo 1
NCBI Official Symbol	PBRM1
NCBI Official Synonym Symbols	PB1; BAF180
NCBI Protein Information	protein polybromo-1; polybromo-1D; BRG1-associated factor 180
UniProt Protein Name	Protein polybromo-1
UniProt Gene Name	PBRM1
UniProt Synonym Gene Names	BAF180; PB1; hPB1; BAF180
UniProt Entry Name	PB1_HUMAN

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/pbrm1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/134414>