

Mouse anti-Human PBRM1 Monoclonal Antibody | anti-PBRM1 antibody

PBRM1 Antibody

CATALOG # AAA290611	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PBRM1; Monoclonal Antibody; PBRM1 Antibody; Purified Mouse Monoclonal Antibody (Mab); Protein polybromo-1; hPB1; BRG1-associated factor 180; BAF180; Polybromo-1D; PB1; anti-PBRM1 antibody

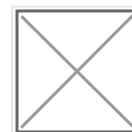
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Sequence Length	1582
Applicable Applications for anti-PBRM1 antibody	WB (Western Blot)
Antigen Type	Recombinant Protein
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Anti-PBRM1 Antibody at 1:500 dilution + HT-1080 whole cell lysate. Lysates/proteins at 20 ug per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 193 kDa. Blocking/Dilution buffer: 5% NFD/MTBST.


WB (Western Blot)

Anti-PBRM1 Antibody at 1:1000 dilution + HT-1080 whole cell lysate. Lysates/proteins at 20 ug per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 193 kDa. Blocking/Dilution buffer: 5% NFD/MTBST.

ADDITIONAL INFORMATION

Related Product Information for anti-PBRM1 antibody	Involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNA-nucleosome topology). Acts as a negative regulator of cell proliferation.
Product Categories/Family for anti-PBRM1 antibody	Crown Antibodies
References	Xue Y., et al. Proc. Natl. Acad. Sci. U.S.A. 97:13015-13020(2000). Horikawa I., et al. DNA Seq. 13:211-215(2002). Sekine I., et al. Oncogene 24:2735-2738(2005). Ota T., et al. Nat. Genet. 36:40-45(2004). Lemon B., et al. Nature 414:924-928(2001).

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
Molecular Weight	184,043 Da
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
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/monoclonal/pbrm1-antibody-western-blot-elisa/290611>