

Mouse PBLD Monoclonal Antibody | anti-PBLD antibody

PBLD antibody

CATALOG # AAA108278	HOST Mouse	APPLICATIONS Western Blot, Immunofluorescence, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

PBLD; Monoclonal Antibody; PBLD antibody; Monoclonal PBLD; Anti-PBLD; Phenazine Biosynthesis-Like Protein Domain Containing; FLJ14767; FLJ35507; MAWBP; MAWDBP; anti-PBLD antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	7G5
Purity/Purification	PBLD antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	288
Applicable Applications for anti-PBLD antibody	WB (Western Blot), IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Biological Significance	The function of the PBLD protein has not been widely studied, and is yet to be fully elucidated.
Cross-Reactivity	Human
Immunogen	PBLD antibody was raised in mouse using a full length recombinant protein of human PBLD (NP_071412) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



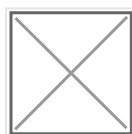
IF (Immunofluorescence)

Immunofluorescent staining of COS7 cells transiently transfected with recombinant PBLD protein using PBLD antibody



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant PBLD protein (Right) or empty vector (Left) detected with PBLD antibody



FCM/FACS (Flow Cytometry)

Flow Cytometric analysis of HeLa cells using PBLD antibody (Red), compared to a nonspecific negative control antibody (Blue).

ADDITIONAL INFORMATION

Related Product Information for anti-PBLD antibody	Mouse monoclonal PBLD antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	649127310
NCBI Official Full Name	PBLD, partial

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/pbld-antibody-clone-7g5-western-blot-immunofluorescence-flow-cytometry-elisa/108278>