Mouse CXorf26 Monoclonal Antibody | anti-CXorf26 antibody

CXorf26 antibody

CATALOG #	HOST	APPLICATIONS
AAA106229	**Mouse**	**Western Blot, Immunohistochemistry, Flow Cytometry, Functional Assay**

PRODUCT SYNONYMS

CXorf26; Monoclonal Antibody; CXorf26 antibody; Monoclonal CXorf26; Anti-CXorf26; Chromosome X Open Reading Frame 26; MGC874; CXorf 26; CXorf-26; anti-CXorf26 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4 E11
Purity/Purification	CXorf26 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	233
Applicable Applications for anti-CXorf26 antibody	WB (Western Blot), IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry)
Biological Significance	The function of Chromosome X ORF protein is not widely studied, and is yet to be elucidated fully.
Cross-Reactivity	Human
Immunogen	CXorf26 antibody was raised in mouse using a full length recombinant protein of human CXorf26 (NP_057584) 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

IHC (Immunohiostchemistry)
Immunohistochemical analysis of CXorf26 protein in paraffin embedded Adenocarcinoma of Human endometrium tissue using CXorf26 antibody

WB (Western Blot)
Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant CXorf26 protein (Right) or empty vector (Left) detected with CXorf26 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-CXorf26 antibody	Mouse monoclonal CXorf26 antibody
Product Categories/Family for anti-CXorf26 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	32306539
NCBI GeneID	51260
NCBI Accession #	NP_057584
NCBI GenBank Nucleotide #	NM_016500.3
UniProt Accession #	Q9BVG4
Molecular Weight	26,057 Da
NCBI Official Full Name	protein PBDC1 isoform 1
NCBI Official Synonym Full Names	polysaccharide biosynthesis domain containing 1
NCBI Official Symbol	PBDC1
NCBI Official Synonym Symbols	CXorf26
NCBI Protein Information	protein PBDC1
UniProt Protein Name	Protein PBDC1
UniProt Gene Name	**PBDC1**
UniProt Synonym Gene Names	CXorf26
UniProt Entry Name	PBDC1_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/cxorf26-antibody-clone-4-e11-western-blot-immunohistochemistry-flow-cytometry-elisa/106229