

Rabbit anti-Human, Mouse BLOC1S5 Polyclonal Antibody | anti-BLOC1S5 antibody

Anti-BLOC1S5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265245	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

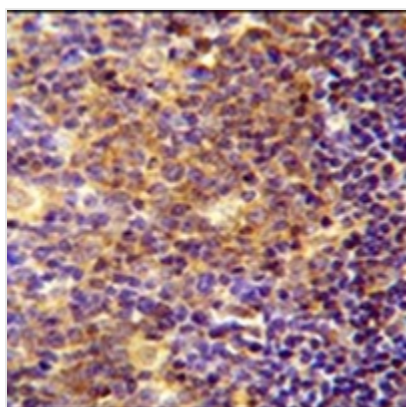
PRODUCT SYNONYMS

BLOC1S5; Polyclonal Antibody; Anti-BLOC1S5 Antibody; anti-BLOC1S5 antibody

PRODUCT SPECIFICATIONS

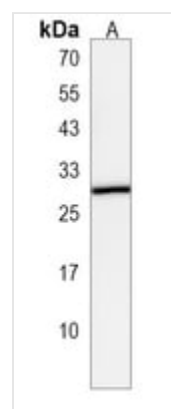
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of BLOC1S5 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-BLOC1S5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human BLOC1S5. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of BLOC1S5 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of BLOC1S5 expression in MDAMB435 (A) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 28 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-BLOC1S5 antibody	Rabbit polyclonal antibody to BLOC1S5
Product Categories/Family for anti-BLOC1S5 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	313482848
NCBI GeneID	63915
NCBI Accession #	NP_001186251.1
NCBI GenBank Nucleotide #	NM_001199322.1
UniProt Accession #	Q8TDH9 ; Q8R015
Molecular Weight	14,893 Da
NCBI Official Full Name	biogenesis of lysosome-related organelles complex 1 subunit 5 isoform 2
NCBI Official Synonym Full Names	biogenesis of lysosomal organelles complex-1, subunit 5, muted
NCBI Official Symbol	BLOC1S5
NCBI Official Synonym Symbols	MU; BLOS5; MUTED
NCBI Protein Information	biogenesis of lysosome-related organelles complex 1 subunit 5; BLOC-1 subunit 5; muted homolog; protein Muted homolog
UniProt Protein Name	Biogenesis of lysosome-related organelles complex 1 subunit 5
UniProt Gene Name	BLOC1S5
UniProt Synonym Gene Names	MUTED; BLOC-1 subunit 5
UniProt Entry Name	BL1S5_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://www.aaabiotech.com/polyclonal/bloc1s5-antibody-immunohistochemistry-western-blot-elisa/265245>