

Datasheet for ABIN7265884
anti-BLOC1S3 antibody (AA 1-202)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	BLOC1S3
Binding Specificity:	AA 1-202
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BLOC1S3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Purpose:	BLOC1S3 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-202 of human BLOC1S3 (NP_997715.1).
Sequence:	MASQGRRRRP LRRPETVVP G EATETDSERS ASSSEEEELY LGPSGPTRGR PTGLRVAGEA AETDSEPEPE PEPTAAPRDL PPLVVQRESA EEAWGTEEAP APAPARSLQ LRLAESQARL DHDVAAAVSG VYRRAGRDVA ALASRLAAQ AAGLAAHSV RLARGDLCAL AERLDIVAGC RLLPDIRGVP GTEPEKDPGP RA
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: BLOC1S3

Alternative Name: BLOC1S3 ([BLOC1S3 Products](#))

Background: This gene encodes a protein that is a component of the BLOC1 multi-subunit protein complex. This complex is necessary for the biogenesis of specialized organelles of the endosomal-lysosomal system, including platelet dense granules and melanosomes. Mutations in this gene cause Hermansky-Pudlak syndrome 8, a disease characterized by lysosomal storage defects, bleeding due to platelet storage pool deficiency, and oculocutaneous albinism.,BLOC1S3,BLOS3,HPS8,RP,Signal Transduction,BLOC1S3

Gene ID: 388552

UniProt: [Q6QNY0](#)

Application Details

Application Notes: IHC,1:50 - 1:200,IF,1:50 - 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.