

BLOC1S3 Rabbit Polyclonal Antibody



CAB17281

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

Applications:

IHC IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

IHC 1:50 - 1:200 IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

388552

Uniprot

Q6QNY0

Synonyms:

BLOC1S3; BLOS3; HPS8; RP

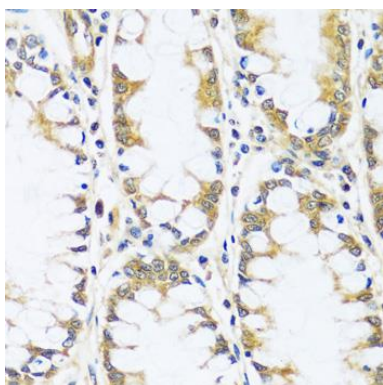
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-202 of human BLOC1S3 (NP_997715.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunohistochemistry - BLOC1S3 Rabbit pAb (CAB17281)