

Product datasheet for TA374018

BLOC1S1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 29-153 of

human BLOC1S1 (NP_001478.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 14kDa/17kDa

Gene Name: biogenesis of lysosomal organelles complex 1 subunit 1

Database Link: P78537

BLOC1S1 is a component of the ubiquitously expressed BLOC1 multisubunit protein complex.

BLOC1 is required for normal biogenesis of specialized organelles of the endosomallysosomal system, such as melanosomes and platelet dense granules (Starcevic and

Dell'Angelica, 2004 [PubMed 15102850]).[supplied by OMIM, Mar 2008]

Synonyms: BLOS1; FLJ39337; FLJ97089; GCN5L1; MGC87455; MICoA; RT14



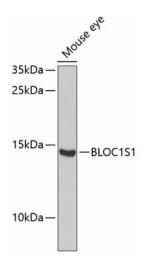
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts of mouse eye, using BLOC1S1 Antibody (TA374018) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 30s.