

Product datasheet for TA302559

OriGene Technologies, Inc.

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Pallidin (BLOC1S6) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:32,000. WB 1-3µg/ml.

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Pig, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence C-EREKQLTARPAKRM, from the C Terminus of the protein sequence

according to NP_036520.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02%

sodium azide, pH7.3 with 0.5% bovine serum albumin.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 23366 Da

Gene Name: biogenesis of lysosomal organelles complex 1 subunit 6

Database Link: NP 036520

Entrez Gene 18457 MouseEntrez Gene 317630 RatEntrez Gene 26258 Human

Q9UL45

Background: The protein encoded by this gene may play a role in intracellular vesicle trafficking. It interacts

with Syntaxin 13 which mediates intracellular membrane fusion. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of

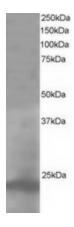
these variants has not been determined.

Synonyms: BLOS6; HPS9; PA; PALLID; PLDN





Product images:



TA302559 staining (1ug/ml) of A431 lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.