

## **Product datasheet for TA370730**

## OriGene Technologies, Inc.

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## Pallidin (BLOC1S6) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

IHC, WB **Applications:** 

Recommended Dilution: WB: 1000-5000

WB positive control: 231, Hela, Jurkat, 293T, K562 and HepG2 cell lysates

IHC: 100-300

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Fusion protein of human BLOC1S6

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year 20 kDa **Predicted Protein Size:** 

Gene Name: biogenesis of lysosomal organelles complex 1 subunit 6

Database Link: Entrez 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. Mutations in this gene cause symptoms associated with Hermansky-Pudlak syndrome-9. Alternative splicing results in multiple transcript variants. A pseudogene related to this gene is located on the X

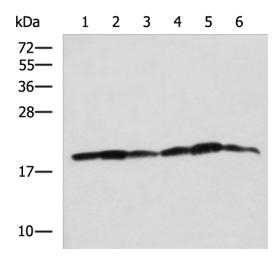
chromosome.

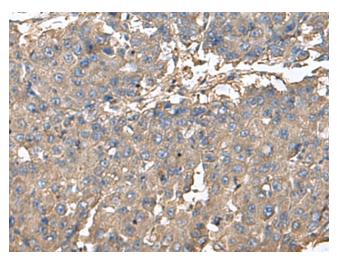
BLOS6; HPS9; PA; PALLID; PLDN Synonyms:





## **Product images:**

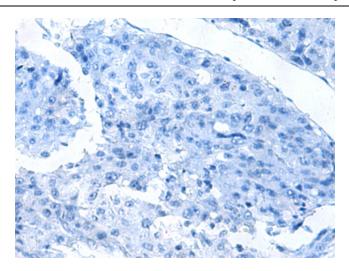




Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-6: 231
Hela
Jurkat
293T
K562 and HepG2 cell lysates
Primary antibody: TA370730 (BLOC1S6 Antibody)
at dilution 1/650
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 5 seconds

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370730 (BLOC1S6 Antibody) at dilution 1/95 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370730 (BLOC1S6 Antibody) at dilution 1/95, treated with fusion protein. (Original magnification: ×200)