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## **BLOC1S6 Rabbit pAb**

Catalog No.: A4620

## **Basic Information**

#### **Observed MW**

20kDa

#### **Calculated MW**

20kDa

#### Category

Polyclonal Antibody

## **Applications**

WB, ELISA

## **Cross-Reactivity**

Human, Mouse, Rat

## **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.

## **Recommended Dilutions**

WB 1:200 - 1:2000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

**Gene ID**26258

Swiss Prot
Q9UL45

### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

#### **Synonyms**

PA; HPS9; PLDN; BLOS6; PALLID; BLOC1S6

## **Contact**

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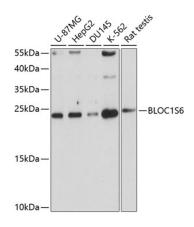
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

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

## **Validation Data**



Western blot analysis of various lysates using BLOC1S6 Rabbit pAb (A4620) at 1:1000

dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.