

A Reliable Research Partner in Life Science and Medicine

# **BLOC1S6 Polyclonal Antibody**

catalog number: E-AB-19140

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Fusion protein of human BLOC1S6

Host Rabbit
Isotype IgG

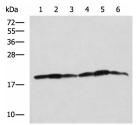
**Purification** Antigen affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### **Applications** Recommended Dilution

**WB** 1:1000-1:5000 **IHC** 1:100-1:300

#### Data



Western blot analysis of 293T K562 and HepG2 cell lysates using BLOC1S6 Polyclonal Antibody at dilution of 1:650

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

## Observed-MV: Refer to figures Calculated-MV: 20 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## 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.

Fax: 1-832-243-6017