

# Product datasheet for TA366382S

## Pallidin (BLOC1S6) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

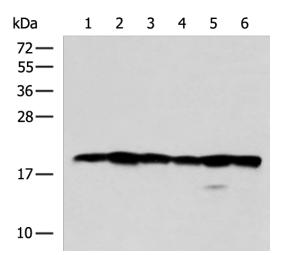
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: HepG2, K562, 293T, Jurkat, Hela and 231 cell lysates IHC: 50-200 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human BLOC1S6
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	20 kDa
Gene Name:	biogenesis of lysosomal organelles complex 1 subunit 6
Database Link:	<u>Entrez Gene 26258 Human</u> <u>Q9UL45</u>
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.
Synonyms:	BLOS6; HPS9; PA; PALLID; PLDN



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#### **Product images:**



Gel: 12%SDS-PAGE Lysate: 40 μg Lane 1-6: HepG2 K562 293T Jurkat Hela and 231 cell lysates Primary antibody: [TA366382] (BLOC1S6 Antibody) at dilution 1/600 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 3 seconds

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA366382] (BLOC1S6 Antibody) at dilution 1/60 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA366382] (BLOC1S6 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)

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