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Product datasheet for TA370730S

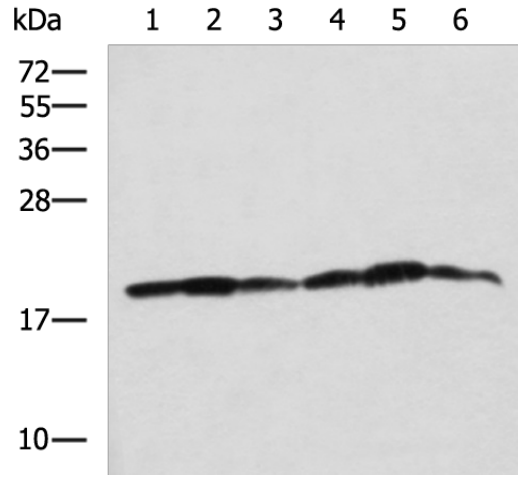
Pallidin (BLOC1S6) Rabbit Polyclonal Antibody

Product data:

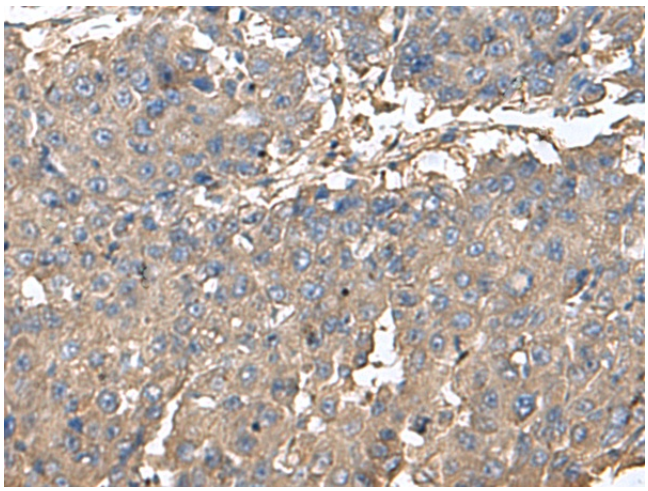
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: 231, Hela, Jurkat, 293T, K562 and HepG2 cell lysates IHC: 100-300 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
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:	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.
Synonyms:	BLOS6; HPS9; PA; PALLID; PLDN

View online »

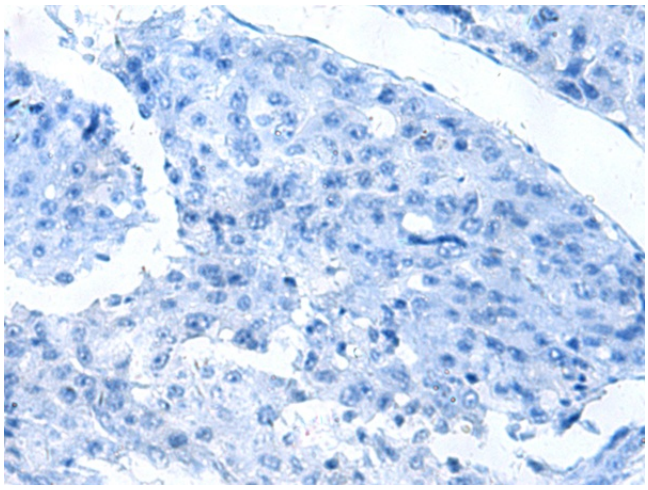
Product images:



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)