

AP3B1

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:121kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human AP3B1

Storage Buffer:

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

Synonym:

PE; HPS; HPS2; ADTB3; ADTB3A;

Background:

This gene encodes a protein that may play a role in organelle biogenesis associated with melanosomes, platelet dense granules, and lysosomes. The encoded protein is part of the heterotetrameric AP-3 protein complex which interacts with the scaffolding protein clathrin. Mutations in this gene are associated with Hermansky-Pudlak syndrome type 2. Two transcript variants encoding different isoforms have been found for this gene.

To place an order, please [Click HERE](#).

Catalog #:A7019

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8546

Isotype:IgG

Swiss Prot:O00203

Purity:Affinity purification

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