

AP1G1 Rabbit mAb

Catalog No: #56877

Package Size: #56877-1 50ul #56877-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

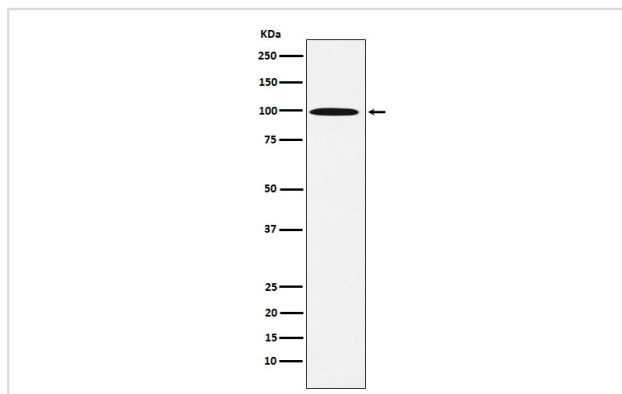
Product Name	AP1G1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	AP1G1 Antibody detects endogenous levels of total AP1G1
Immunogen Description	A synthesized peptide derived from human AP1G1
Other Names	ADTG; AP1G1; CLAPG1;
Accession No.	Uniprot:O43747
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Calculated MW	100kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

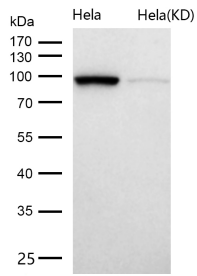
IHC: 1:50~1:200

Images



Western blot analysis of AP1G1 expression in 293T cell lysate.

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Product Description

Subunit of clathrin-associated adaptor protein complex 1 that plays a role in protein sorting in the late-Golgi/trans-Golgi network (TGN) and/or endosomes. The AP complexes mediate both the recruitment of clathrin to membranes and the recognition of sorting signals within the cytosolic tails of transmembrane cargo molecules.

Note: This product is for in vitro research use only