

## Anti-AP1G1 antibody (STJ11103312)

STJ11103312

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-AP1G1 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification

Conjugated
Unconjugated
Affinity purification

**Dilution Range** WB 1:500-1:2000 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

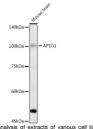
## **TARGET INFORMATION**

Gene ID 164
Gene Symbol AP1G1

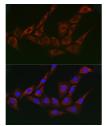
Uniprot ID AP1G1\_HUMAN

Immunogen Region Specificity Immunogen Sequence

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human AP1G1 (NP\_001025178).



Western blot analysis of extracts of various cell lines using AP1G1 antibody (STJ11103312) at 1:100 dillution. Secondary antibody: HRP Goad Anti-rabbit Ig((H+L) at 1:10000 dillution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TBST



Immunofluorescence analysis of NIH/3T3 cells using AP1G1 rabbit polyclonal antibody (STJ11103312) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.