

## Anti-KIF13A antibody (1300-1600) (STJ118325)

STJ118325

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-KIF13A (1300-1600) 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 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 63971 Gene Symbol KIF13A

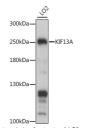
Uniprot ID KI13A\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1300-1600 of human KIF13A

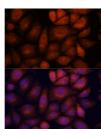
(NP\_001099036.1).

Immunogen Region 1300-1600

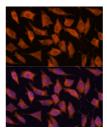
Specificity Immunogen Sequence



Western blot analysis of extracts of LO2 cells, using KIF13A antibody (STJ118325) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% norfat dry milk in TBST. Detection ECL Basic Kift. Expressive time: 10s.



Immunofluorescence analysis of HeLa cells using KIF13A antibody (STJ118325) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using KIF13A antibody (STJ118325) at dilution of 1:100. Blue: DAPI for nuclear staining