

Anti-KIF21A antibody (1070-1270) (STJ118975)

STJ118975

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-KIF21A (1070-1270) 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 55605
Gene Symbol KIF21A

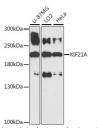
Uniprot ID KI21A_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1070-1270 of human KIF21A

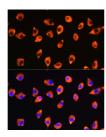
(NP_001166935.1).

Immunogen Region 1070-1270

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using KIF21A antibody (STJ118975) at 1:1000 dillution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dillution. Lysates/proteins: 25ug per label Blocking buffer: 3% nonfat dry milk in TBST. Detection FCI Rasic Kift Exposure time: 3min.



Immunofluorescence analysis of L929 cells using KIF21A rabbit polyclonal antibody (STJ118975) a dilution of 1:100. Blue: DAPI for nuclear staining.