

Anti-HSPA13 antibody (165-471) (STJ116234)

STJ116234

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HSPA13 (165-471) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:100

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

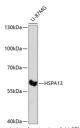
Gene ID 6782
Gene Symbol HSPA13
Uniprot ID HSP13_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 165-471 of human HSPA13

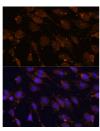
(NP_008879.3).

Immunogen Region 165-471 Specificity

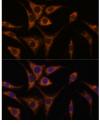
Specificity Immunogen Sequence



Western blot analysis of extracts of U-87MG cells using HSPA13 antibody (STJ116234) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per land Blocking buffer: 3% nonfat dry milk in TBST. Detection FCI Enhanced kift Exposure time: 90.



Immunofluorescence analysis of C6 cells using HSPA13 Polyclonal Antibody (STJ116234) at dilution of 1:100 (40x Iens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using HSPA13 Polyclonal Antibody (STJ116234) at dilution of 1:100 (40x lens). Blue: DAPI for purples extension