

Anti-HRAS antibody (1-189) (STJ114104)

STJ114104

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HRAS (1-189) 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
Purification
Dilution Range
Unconjugated
Affinity purification
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.

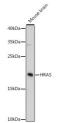
TARGET INFORMATION

Gene ID 3265 Gene Symbol HRAS

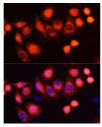
Uniprot ID RASH_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-189 of human HRAS (NP_005334.1).

Immunogen Region 1-189 Specificity Immunogen Sequence



Western blot analysis of extracts of mouse brain, using HRAS Antibody (STJ114104) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L at 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST Detection: ECL Enhanced Kit. Exposure time: 90s.



Immunofluorescence analysis of HeLa cells using HRAS antibody (STJ114104) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.