

## Anti-EIF5 antibody (1-235) (STJ28666)

STJ28666

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-EIF5 (1-235) 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 1:50-1:200

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.

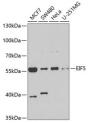
## **TARGET INFORMATION**

Gene ID 1983
Gene Symbol EIF5

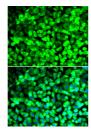
Uniprot ID IF5\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-235 of human EIF5 (NP\_892116.2).

Immunogen Region 1-235 Specificity Immunogen Sequence



Western blot nanlysis of extracts of various cell lines, using EIF5 antibody (STJ28666) at 1:1000 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 Basic KIt. Exposure time: 90s.



Immunofluorescence analysis of U2OS cells using EIF5 antibody (STJ28666). Blue: DAPI for nuclear staining.