

Anti-EIF3G antibody (1-320) (STJ23512)

STJ23512

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-EIF3G (1-320) 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 1:200-1:2000

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.

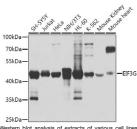
TARGET INFORMATION

Gene ID 8666
Gene Symbol EIF3G

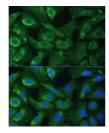
Uniprot ID EIF3G_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-320 of human EIF3G (NP_003746.2).

Immunogen Region 1-320 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using EIF3G antibody (STU2512) 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% nonfat dry milk in TBST. Detection



Immunofluorescence analysis of U-2 OS cells using EIF3G Polyclonal Antibody (STJ23512) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.