

Anti-EIF3B antibody (100-350) (STJ112297)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:2000

Range IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

TARGET INFORMATION

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

Gene ID 8662

Gene Symbol EIF3B

Uniprot ID EIF3B_HUMAN

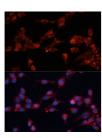
Immunogen Immunogen 100-350

Specificity

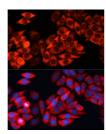
Sequence

Recombinant fusion protein containing a sequence corresponding to amino acids 100-350 of human eIF3B (NP_003742.2). Immunogen PVPAQGEAPGEQARDERSDS RAQAVSEDAGGNEGRAAEAE PRALENGDADEPSFSDPEDF VDDVSEEELLGDVLKDRPQE ADGIDSVIVVDNVPQVGPDR LEKLKNVIHKIFSKFGKITN DFYPEEDGKTKGYIFLEYAS PAHAVDAVKNADGYKLDKQH

TFRVNLFTDFDKYMTISDEW DIPEKQPFKDLGNLRYWLEE AECRDQYSVIFESGDRTSIF WNDVKDPVSIEERARWTET



Immunofluorescence analysis of NIH-3T3 cells using eIF3B Polyclonal Antibody (STJ112297) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using eIF3B Polyclonal Antibody (STJ112297) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

