

Anti-EIF3H antibody (80-340) (STJ119999)

STJ119999

GENERAL INFORMATION

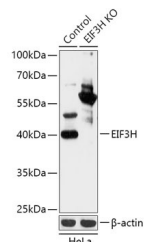
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	8667
Gene Symbol	EIF3H
Uniprot ID	EIF3H_HUMAN
Immunogen	
Immunogen Region	80-340
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 80-340 of human EIF3H (NP_003747.1).
Immunogen Sequence	NCPPFPQHTEDDADFDEVQY QMEMMRSLRHVNIDHLHVGW YQSTYYGSFVTRALLDSQFS YQHAIEESVLLIYDPIKTAQ GSLSLKAYRLTPKLMEVCKE KDFSPEALKKANITFEYMF E VPIVIKNSHLINVLWWELE KKS AVADKHELLSLASSNHL GKNLQLLLMDRVDMSQDIVK YNTYMRNTSKQQQKHQYQQ RQQENMQRQSRGEPPLPEE DLSKLFKPPQPPARMDSLL



Western blot analysis of lysates from wild type (WT) and EIF3H knockout (KO) HeLa cells, using [KO Validated] EIF3H Rabbit polyclonal antibody (STJ119999) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000859) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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