

Anti-EIF2B5 antibody (442-721) (STJ112301)
STJ112301

GENERAL INFORMATION

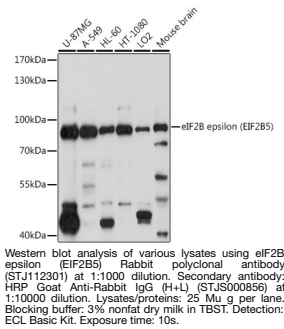
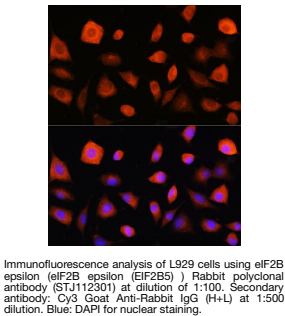
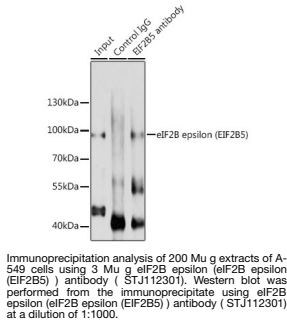
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB: 1:500-1:2000 IF/CC: 1:50-1:200 IP: 0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells 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
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	8893
Gene Symbol	EIF2B5
Uniprot ID	E2BE_HUMAN
Immunogen	
Immunogen Region	442-721
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 442-721 of human eIF2B epsilon (eIF2B epsilon (EIF2B5)) (NP_003898.2).
Immunogen Sequence	TLPEGSVISLHPPDAEDED DGEFSDDSGADQEKDKVKMK GYNPAEVGAAGKGYLWKAAG MNMEEEEELQQNLWGLKINM EEESESESEQSMDSEEPDSR GGSPQMDDIKVFQNEVLGTL QRGKEENISCDNLVLEINSL KYAYNISLKEVMQVLSHVVL EFPLQQMDSPLDSSRYCALL LPLLKAWSPVFRNYIKRAAD HLEALAAIEDFFLEHEALGI SMAKVLMAFYQLEILAEET



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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