

Anti-EIF2AK1 antibody (337-630) (STJ116054)
STJ116054

GENERAL INFORMATION

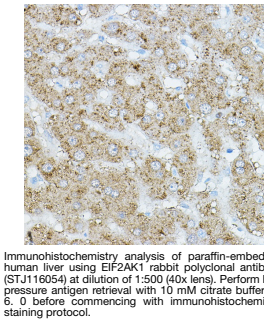
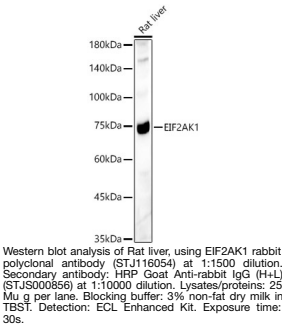
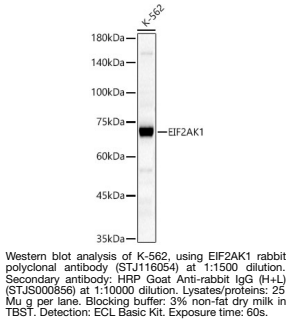
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:100-1:500 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 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	27102
Gene Symbol	EIF2AK1
Uniprot ID	E2AK1_HUMAN
Immunogen	
Immunogen Region	337-630
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 337-586 of human EIF2AK1 (NP_055228.2).
Immunogen Sequence	SIVEQQLPLRRNSHLEESFT STEESSEENVNFLGQTEAQY HLMLHIQMLCELSLWDWIV ERNKRGREYVDESACPYVMA NVATKIFQELVEGVFYIHM GIVHRDLKPRNIFLHGPDQQ VKIGDFGLACTDILQKNTDW TNRNGKRTPTHTSRVGTCLY ASPEQLEGSEYDAKSDMYSL GVVLLELFQFPGTEMERAEV LTGLRTGQLPESLRKRCVPVQ AKYIQHLTRNSSQRPSAI



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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