

Anti-CSNK1A1 antibody (238-337) [S5MR] (STJ11102475)

GENERAL INFORMATION

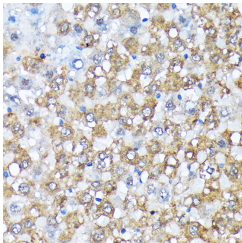
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

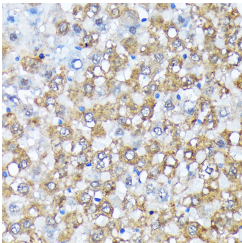
Clonality	Monoclonal
Clone ID	S5MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:6000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 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

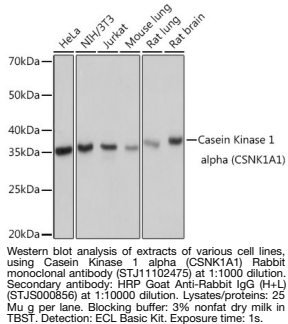
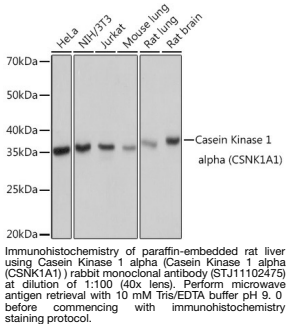
Gene ID	1452
Gene Symbol	CSNK1A1
Uniprot ID	KC1A_HUMAN
Immunogen	
Immunogen Region	238-337
Specificity	A synthetic peptide corresponding to a sequence within amino acids 238-337 of human Casein Kinase 1 alpha (CSNK1A1) (P48729).
Immunogen Sequence	EKKMSTPVEVLCKGFPAEFA MYLNYCRGLRFEEAPDYYMYL RQLFRILFRTLNHQYDYTFD WTMLKQKAAQQAASSSGQGQ QAQPTGKQTDKTKSNMKGF



Immunohistochemistry analysis of paraffin-embedded rat liver using Casein Kinase 1 alpha (CSNK1A1) Rabbit monoclonal antibody (STJ11102475) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with immunohistochemistry staining protocol.



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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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