

Anti-STAT5A antibody (600-786) [S8MR] (STJ11102228)

STJ11102228

GENERAL INFORMATION

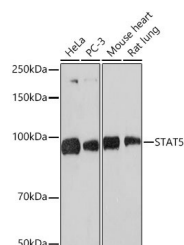
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S8MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:2000
Range	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	6777 6776
Gene Symbol	STAT5B STAT5A
Uniprot ID	STA5B_HUMAN STA5A_HUMAN
Immunogen	600-786
Region	
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 600-786 of human STAT5 (P42229).
Immunogen Sequence	KQQAHDLLINKPDGTFLRF SDSEIGGITIAWKFDSPERN LWNLPFTTRDFSIRSLADR LGDLSYLIYVFPDRPKDEVF SKYYTPVLAKAVDGYVKPQI KQVPEFVNASADAGSSAT YMDQAPSPAVCPQAPYNYMYP QNPDHVLQDQDGEFDLDETMD VARHVEELLRRPMDSLDRL SPPAGLF



Western blot analysis of various lysates using STAT5 Rabbit monoclonal antibody (STJ11102228) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000858) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

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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