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

GENERAL INFORMATION

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

PRODUCT PROPERTIES

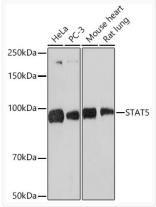
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 90kDa Observed Mw: 90kDa
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 Region	600-786
Immunogen Sequence	KQQAHDLLINKPDGTFLLRF SDSEIGGITIAWKFDSPERN LWNLKPFTTRDFSIRSLADR LGDLSYLIYVFPDRPKDEVF SKYYTPVLAKAVDGYVKPQI KQVVPEFVNASADAGGSSAT YMDQAPSPAVCPQAPYNMYP QNPDHVLDQDGEFDLDETMD VARHVEELLRRPMDSLDSRL SPPAGLF
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 600-786 of human STAT5 (P42229).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



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) (STJS000856) 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.