

Anti-STAT1 antibody [M249] (STJA0005604)

STJA0005604

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Stat1 is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
Applications	WB/ICC/IP
Host/Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	M249
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000 ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
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	6772
Gene Symbol	STAT1
Uniprot ID	STAT1_HUMAN
Immunogen	Clone (M249) was generated from a recombinant protein from human Stat1. This sequence has high homology to the conserved region in rat and mouse stat1 a and b.
Immunogen Region	
Specificity	The antibody detects 84 and 91 kDa* stat1 variants on SDS-PAGE immunoblots of human Jurkat and A431 cells.
Immunogen Sequence	