

Anti-JAK1 antibody (988-1037 aa) (STJ93789)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Tyrosine-protein kinase JAK1 (988-1037 aa) is suitable for use in Immunofluorescence, Western Blot,

Description Immunoprecipitation, Immunohistochemistry and ELISA research applications.

Applications IF/WB/IP/IHC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution IF 1:50-200 Range WB 1:200-1:1000 IHC 1:100-1:300

ELISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3716

Gene Symbol JAK1

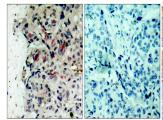
Uniprot ID JAK1_HUMAN

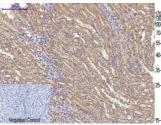
Immunogen The antiserum was produced against synthesized peptide derived from the human JAK1 at the amino acid range 988-1037

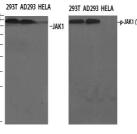
Immunogen 988-1037 aa

Region Specificity JAK1 Polyclonal Antibody detects endogenous levels of JAK1 protein.

Immunogen Sequence







Western blot analysis of various cells using JAK1 Polyclonal Antibody diluted at 111/4 1000

