

Anti-Phospho-NFAT5-Ser1197 antibody (1171-1220 aa) (STJ91355)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Nuclear factor of activated T-cells 5-Ser1197 (1171-1220 aa) is suitable for use in Western

Description Blot and Immunohistochemistry research applications.

Applications WB/IHC Host/Source Rabbit Reactivity Human/Mouse

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 Range WB 1:500-2000 IHC-P 1:50-300

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 10725

Gene Symbol NFAT5

Uniprot ID NFAT5_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human NFAT5 around the phosphorylation site of

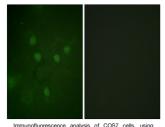
Ser1197 at the amino acid range 1171-1220

Immunogen 1171-1220 aa Region

Specificity Immunogen

Phospho-NFAT5 (S1197) Polyclonal Antibody detects endogenous levels of NFAT5 protein only when phosphorylated at S1197.

Sequence



Immunofluorescence analysis of COS7 cells, using NFAT5 (Phospho-Ser1197) Antibody. The picture on the right is blocked with the phospho peptide.