

Anti-Phospho-NFAT5-Ser155 antibody (121-170 aa) (STJ90634)

ST.190634

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Nuclear factor of activated T-cells 5-Ser155 (121-170 aa) is suitable for use in Western Blot

Description and Immunohistochemistry research applications.

Applications WB/IHC
Host/Source Rabbit
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

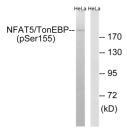
Uniprot ID NFAT5_HUMAN

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

of Ser155 at the amino acid range 121-170

Immunogen 121-170 aa Region

Specificity Immunogen Sequence Phospho-NFAT5 (S155) Polyclonal Antibody detects endogenous levels of NFAT5 protein only when phosphorylated at S155.



Western blot analysis of lysates from HeLa cells treated with forskolin 40nM 30', using NFAT5/TonEBP (Phospho-Ser155) Antibody. The lane on the right is blocked with the phospho peptide.