

Anti-Phospho-HDAC7-Ser155 antibody (90-170) (STJ90655)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Histone Deacetylase 7-Ser155 (90-170) is suitable for use in Western Blot and ELISA

Description research applications.

Applications WB, 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 anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

FLISA 1:40000

Formulation PBS, 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 51564

Gene Symbol HDAC7

Uniprot ID HDAC7_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human HDAC7A around the phosphorylation site of Ser155

at amino acid range 121-170

Immunogen 90-170 Region

Specificity Phospho-HDAC7-Ser155 polyclonal antibody (Histone Deacetylase 7) binds to endogenous Histone Deacetylase 7 at the amino acid

region 90-170 only when phosphorylated at Ser155.

Immunogen Sequence

