

Anti-Phospho-HDAC4-Ser632 antibody (598-647 aa) (STJ90285)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Histone deacetylase 4-Ser632 (598-647 aa) 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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:20000

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 9759

Gene Symbol HDAC4

Uniprot ID HDAC4_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human HDAC4 around the phosphorylation site of

Ser632 at the amino acid range 598-647

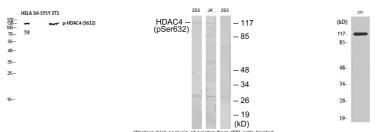
Immunogen 598-647 aa

Region

Immunogen

Specificity Phospho-HDAC4 (S632) Polyclonal Antibody detects endogenous levels of HDAC4 protein only when phosphorylated at S632.

Sequence



Western blot analysis of various cells using Phospho-HDAC4 (S632) Polyclonal Antibody diluted at 111/4 1000