

Anti-Phospho-LIMK2-Ser283 antibody (249-298 aa) (STJ91188)

STJ91188

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-LIM domain kinase 2-Ser283 (249-298 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat/Monkey

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 WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200

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 3985
Gene Symbol LIMK2
Uniprot ID LIMK2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human LIMK2 around the phosphorylation site of Ser283

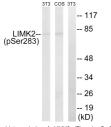
at the amino acid range 249-298

Immunogen 249-298 aa Region

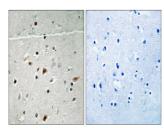
Specificity Immunogen

Phospho-LIMK-2 (S283) Polyclonal Antibody detects endogenous levels of LIMK-2 protein only when phosphorylated at S283.

Sequence



Western blot analysis of LIMK2 (Phospho-Ser283 Antibody. The lane on the right is blocked with the LIMK2 (Phospho-Ser283) peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using LIMK2 (Phospho-Ser283) Antibody. The picture on the right is blocked with the phospho pentide