

Anti-Phospho-CFL1-Ser3 antibody (1-50 aa) (STJ90230)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cofilin-1-Ser3 (1-50 aa) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/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

IHC 1:100-1:300 ELISA 1:10000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype

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 1072

Gene Symbol CFL1 Uniprot ID COF1 HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Cofilin around the phosphorylation site of Ser3 at

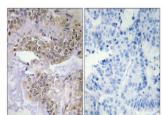
the amino acid range 1-50

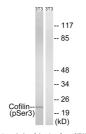
Immunogen

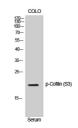
Region

Specificity Immunogen Sequence

Phospho-Cofilin (S3) Polyclonal Antibody detects endogenous levels of Cofilin protein only when phosphorylated at S3.







Western blot analysis of NIH-3T3 cells using Phospho Cofilin (S3) Polyclonal Antibody