

Anti-ACVRL1 antibody (21-70 aa) (STJ96547)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Serine/threonine-protein kinase receptor R3 (21-70 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 WB 1:500-1:2000 Range IHC-P 1:100-300 ELISA 1:20000

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 94

Gene Symbol ACVRL1

Uniprot ID ACVL1_HUMAN

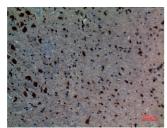
Immunogen The antiserum was produced against synthesized peptide derived from the N-terminal region of human ACVRL1 at the amino acid

range 21-70 Immunogen 21-70 aa

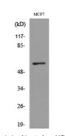
Region

Specificity ALK-1 Polyclonal Antibody detects endogenous levels of ALK-1 protein.

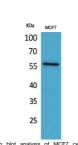
Immunogen Sequence



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:100



Western blot analysis of lysate from MCF7 cells, using ACVRL1 Antibody.



Western blot analysis of MCF7 cells using ALK-1 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000