

Anti-ACVRL1 antibody (21-70 N-Term) (STJ96547)

STJ96547

GENERAL INFORMATION

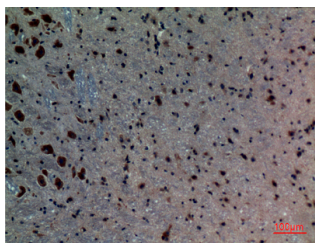
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Serine/Threonine-Protein Kinase Receptor R3 (21-70 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

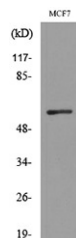
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at 20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

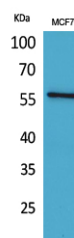
Gene ID	94
Gene Symbol	ACVRL1
Uniprot ID	ACVL1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human ACVRL1 at amino acid range 21-70
Immunogen Region	21-70 N-Term
Specificity	ACVRL1 polyclonal antibody (Serine/Threonine-Protein Kinase Receptor R3) binds to endogenous Serine/Threonine-Protein Kinase Receptor R3 at the amino acid region 21-70 N-Term.
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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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