

Product Name: ACVRL1 Rabbit Monoclonal Antibody

Catalog #: AMRe83961

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB

Reactivity Human,Mouse,Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration 0.38mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer**

glycerol.

Purification Affinity Purification

Application

Dilution Ratio WB 1:1000-1:2000

Molecular Weight 56 kDa

Antigen Information

Gene Name ACVRL1

SKR3; Activin receptor-like kinase 1; ALK-1; TGF-B superfamily receptor type I; TSR-I;

Alternative Names

ACVRL1; ACVRLK1; ALK1;;SKR3

Gene ID

SwissProt ID P37023

Immunogen A synthesized peptide derived from human SKR3

Background

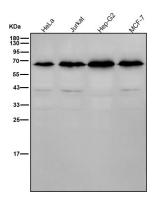
On ligand binding, forms a receptor complex consisting of two type II and two type I transmembrane serine/threonine kinases.



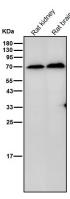
Type II receptors phosphorylate and activate type I receptors which autophosphorylate, then bind and activate SMAD transcriptional regulators. Receptor for TGF-beta. May bind activin as well.

Research Area

Image Data



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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