

Manufacturer/Supplier:

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Product name: Rabbit anti-ACVR1B Antibody

Catalog: DL90014A

Synonyms: ACVRLK4; ALK4; Activin receptor type-1B;
Activin receptor type IB; ACTR-IB; Activin
receptor-like kinase 4; ALK-4;
Serine/threonine-protein kinase receptor R2; SKR2

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human
ACVR1B. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 91/11479/29381

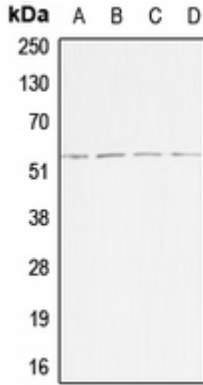
SwissProt: P36896/Q61271/P80202

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of ACVR1B expression in HeLa (A), Jurkat (B), SP2/0 (C), H9C2 (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of ACVR1B staining in human lymph node formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.