

## Anti-ACVR1B antibody

 Cat. No.
 ml160104

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-ACVR1B rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ACVR1B
Reactivity	Human
Content	0.6 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ACVR1B

ACVR1B activin A receptor, type IB ALK4; SKR2; ACTRIB; ACVRLK4 P36896

## **Target Background**

Full name

Synonyms Swissprot

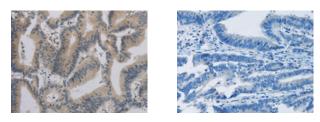
This gene encodes an activin A type IB receptor. Activins are dimeric growth and differentiation factors which belong to the transforming growth factor-beta (TGF-beta) superfamily of structurally related signaling proteins. Activins signal through a heteromeric complex of receptor serine kinases which include at least two type I and two type II receptors. This protein is a type I receptor which is essential for signaling. Mutations in this gene are associated with pituitary tumors. Alternate splicing results in multiple transcript variants.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml160104(ACVR1B Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA Recommended dilution: 1000-2000

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