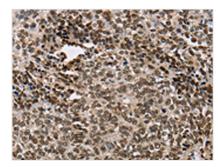






ACVR1B Antibody

Product Code	CSB-PA114928
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P36896
Immunogen	Fusion protein of Human ACVR1B
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:25-1:100
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	activin A receptor, type IB
Species	Homo sapiens (Human)
Target Names	ACVR1B
Image	The image on the left is immunohistochemistry of



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CSB-PA114928(ACVR1B Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

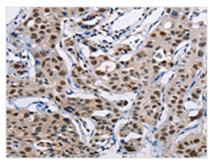


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The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSB-PA114928(ACVR1B Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)