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Product Datasheet

ACVR1C Rabbit pAb, Unconjugated ABB-A0678

Article Name	ACVR1C Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0678
Supplier Catalog Number	A0678
Alternative Catalog Number	ABB-A0678-20UL,ABB-A0678-100UL,ABB-A0678-500UL,ABB-A0678-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	ACVR1C is a type I receptor for the TGFB (see MIM 190180) family of signaling molecules. Upon ligand binding, type I receptors phosphorylate cytoplasmic SMAD transcription factors, which then translocate to the nucleus and interact directly with DNA
Clonality	Polyclonal
Molecular Weight	55kDa
NCBI	130399

UniProt	Q8NER5
Purity	Affinity purification
Sequence	LSPGLKCVCLLCDSSNFTCQTEGACWASVMLTNGKEQVIKSCVSLPELNAQV FCHSSNNVTKTECCFTDFCNNITLHLPTASPNAPKLGPME
Target	ACVR1C
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:100 - 1:200 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Epigenetics Nuclear Signaling, Cancer, Kinase, Apoptosis, Growth factors