

For Research Use Only

ACVR1B Polyclonal antibody

Catalog Number: 10086-1-AP **4 Publications**



Basic Information

Catalog Number: 10086-1-AP	GenBank Accession Number: BC000254	Purification Method: Antigen affinity purification
Size: 150UL, Concentration: 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 91	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	Full Name: activin A receptor, type IB	
Isotype: IgG	Calculated MW: 57 kDa	
Immunogen Catalog Number: AG0129	Observed MW: 49 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB: HEK-293 cells, DMSO treated HepG2 cells
Cited Applications: IF, IHC, WB	
Species Specificity: human, mouse, rat	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xin Hu	31652908	Animals (Basel)	WB
Li Ma	33045308	Mol Cell Endocrinol	WB,IF
Cheng Li	29925391	Reprod Biol Endocrinol	WB

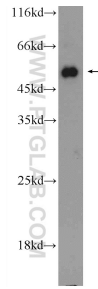
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 10086-1-AP (ACVR1B Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.