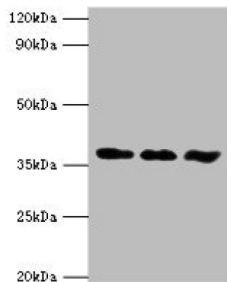
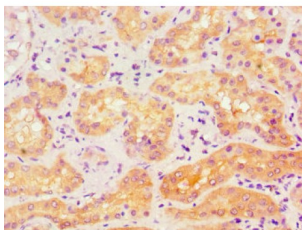


Activin Receptor Type-1 (ACVR1) Antibody

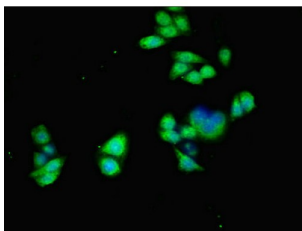
Catalogue No.: abx322312



WB analysis of Lane 1: A549 whole cell lysate, Lane 2: HepG2 whole cell lysate and Lane 3: Mouse gonad tissue, using ACVR1 Antibody (6 µg/ml). Predicted band size: 39 kDa. Observed band size: 39 kDa.



IHC-P analysis of Human kidney tissue, using ACVR1 Antibody (1/100 dilution).



IF analysis of PC-3 cells, using ACVR1 Antibody (1/100 dilution) and AF488-conjugated AffiniPure Goat anti-Rabbit IgG (H+L).

ACVR1 Antibody is a Rabbit Polyclonal against ACVR1.

Target: Activin Receptor Type-1 (ACVR1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 09 Apr 2025



Immunogen:	Recombinant human Activin receptor type-1 protein (20-125AA).
Isotype:	IgG
Form:	Liquid
Purification:	Antigen Affinity Chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q04771 (UniProt , ExPASy)
Gene Symbol:	ACVR1
GeneID:	90
OMIM:	102576
KEGG:	hsa:90
String:	9606.ENSP00000263640
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide and 50% glycerol.
Concentration:	0.4 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.