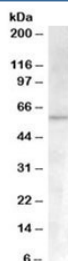


## ACVR1 Antibody / ALK2 (R35649)

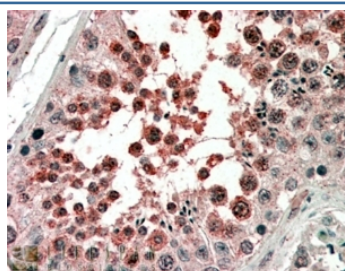
Catalog No.	Formulation	Size
R35649-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	90
Applications	Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 4-6ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This ACVR1 antibody is available for research use only.



Western blot testing of human umbilical cord lysate with ACVR1 antibody at 0.3ug/ml.  
Predicted molecular weight: ~57kDa.



IHC staining of FFPE human testis with ACVR1 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Activin A receptor, type I alpha; ALK2; Activin receptor-like kinase 2

## Application Notes

Optimal dilution of the ACVR1 antibody should be determined by the researcher.

## Immunogen

Amino acids RKFKRRNQERLNPRD were used as the immunogen for this ACVR1 antibody.

## Storage

Aliquot and store the ACVR1 antibody at -20oC.