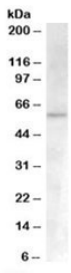
ACVR1 Antibody / ALK2 (R35649)

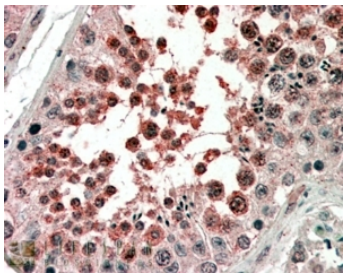
Catalog No.	Formulation	Size
R35649-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog
Format	Antigen affinity purified
Host	Goat
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.

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