

Alk Antibody / Anaplastic lymphoma kinase (R36170)

Catalog No.	Formulation	Size
R36170-100UG	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	Mouse, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	266802
Applications	Western Blot : 0.03-0.1ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This Alk antibody is available for research use only.



ALK Antibody Rat Brain WB. Western blot analysis of rat brain lysate using ALK antibody at 0.03 ug/ml identifies a prominent band near 170-180 kDa, consistent with the predicted molecular weight of Anaplastic lymphoma kinase / ALK. Detection of ALK in rat neural tissue supports the established association of this receptor tyrosine kinase with nervous system development and neuronal signaling-associated pathways.

Description

Additional name(s) for this target protein: Anaplastic lymphoma receptor tyrosine kinase; Anaplastic lymphoma kinase

For additional ALK and oncogenic kinase research antibodies targeting fusion protein signaling, lung cancer biomarkers, and lymphoma-associated receptor tyrosine kinase pathways, explore the broader [ALK Antibody](#) page featuring recombinant rabbit monoclonal clone ALK1/6698R.

Application Notes

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

Immunogen

Amino acids TETFHPERLESNS were used as the immunogen for this Alk antibody.

Storage

Aliquot and store the Alk antibody at -20oC.