

Goat Alk Polyclonal Antibody | anti-Alk antibody

Goat anti-Alk (mouse) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61586	Goat	Tested: Rat; Expected from sequence similarity: Mouse, Rat	Western Blot, ELISA

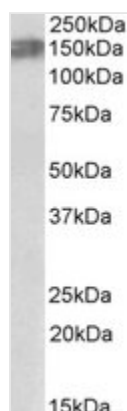
PRODUCT SYNONYMS

Alk; Polyclonal Antibody; Goat anti-Alk (mouse) Antibody; Goat Anti-ALK Antibody; anaplastic lymphoma receptor tyrosine kinase; CD246; NBLST3; ALK tyrosine kinase receptor; CD246 antigen; Tcrz; ALK tyrosine kinase receptor antibody; anaplastic lymphoma receptor tyrosine kinase antibody; CD246 antibody; CD246 antigen antibody; NBLST3 antibody; Tcrz antibody; Alk antibody; Alk (mouse); anti-Alk antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Rat; Expected from sequence similarity: Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TETFHPERLE SNS
Sequence Length	1621
Applicable Applications for anti-Alk antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TETFHPERLESNS, from the internal region of the protein sequence according to NP_031465.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.03ug/ml staining of Rat Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110347475
NCBI GeneID	11682
NCBI Accession #	NP_031465.2
NCBI GenBank Nucleotide #	NM_007439.2
NCBI Official Full Name	ALK tyrosine kinase receptor
NCBI Official Synonym Full Names	anaplastic lymphoma kinase
NCBI Official Symbol	Alk
NCBI Official Synonym Symbols	Tcrz; CD246
NCBI Protein Information	ALK tyrosine kinase receptor
UniProt Protein Name	ALK tyrosine kinase receptor
UniProt Gene Name	Alk
UniProt Entry Name	ALK_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/alk-antibody-western-blot-peptide-elisa-elisa/61586>