

Product datasheet for **TA312958**

ALK Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:20000
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human ALK around the phosphorylation site of tyrosine 1096 (P-N-YP-C-F).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	anaplastic lymphoma receptor tyrosine kinase
Database Link:	NP_004295 Entrez Gene 11682 Mouse Entrez Gene 238 Human Q9UM73
Synonyms:	CD246; NBLST3
Note:	ALK (Phospho-Tyr1096) antibody detects endogenous levels of ALK only when phosphorylated at tyrosine 1096.
Protein Families:	Druggable Genome, Protein Kinase



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