

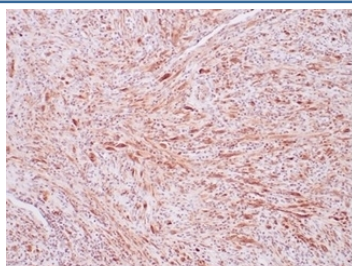
Recombinant ALK Antibody / Anaplastic Lymphoma Kinase [clone ALK1/7008R] (V8859)

Catalog No.	Formulation	Size
V8859-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V8859-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V8859SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

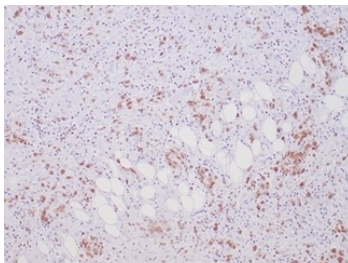
Recombinant **RABBIT MONOCLONAL**

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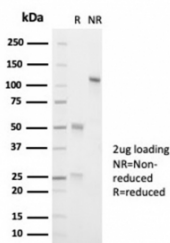
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	ALK1/7008R
Purity	Protein A/G affinity
UniProt	Q9UM73
Localization	Cytoplasm, Nuclear
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This recombinant ALK antibody is available for research use only.



IHC staining of FFPE human inflammatory myofibroblastic tumor with recombinant ALK antibody (clone ALK1/7008R. HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



IHC staining of FFPE human anaplastic large cell lymphoma tissue with recombinant ALK antibody (clone ALK1/7008R). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



SDS-PAGE analysis of purified, BSA-free recombinant ALK antibody (clone ALK1/7008R) as confirmation of integrity and purity.

Description

Anaplastic lymphoma kinase (ALK) is a receptor tyrosine kinase of the insulin receptor superfamily. ALK is typically expressed at low levels in regions of the developing central and peripheral nervous system.

Application Notes

Optimal dilution of the recombinant ALK antibody should be determined by the researcher.

Immunogen

Recombinant human ALK protein fragment corresponding to the cytoplasmic domain of the protein was used as the immunogen for the recombinant ALK antibody.

Storage

Aliquot the recombinant ALK antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.