

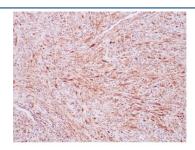
# Recombinant ALK Antibody / Anaplastic Lymphoma Kinase [clone ALK1/7008R] (V8859)

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

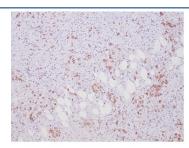
# Recombinant RABBIT MONOCLONAL

# **Bulk quote request**

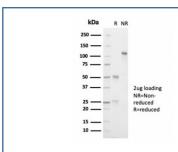
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	ALK1/7008R
Purity	Protein A/G affinity
UniProt	Q9UM73
Localization	Cytoplasm, Nuclear
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This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