

Product Datasheet

ALK Antibody (orb1410544)

Catalog Number	orb1410544
Category	Antibodies
Description	Rabbit monoclonal antibody to ALK (Anaplastic Lymphoma Kinase)
Target	ALK
Clonality	Monoclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Immunogen	Recombinant human ALK protein fragment corresponding to the cytoplasmic domain
UniProt ID	Q9UM73
MW	80kDa (hybrid); 200kDa (wild type)
Tested applications	IHC
Specificity	Expressed in brain and CNS. Also expressed in the small intestine and testis, but not in normal lymphoid cells.
Antibody Type	Recombinant Antibody

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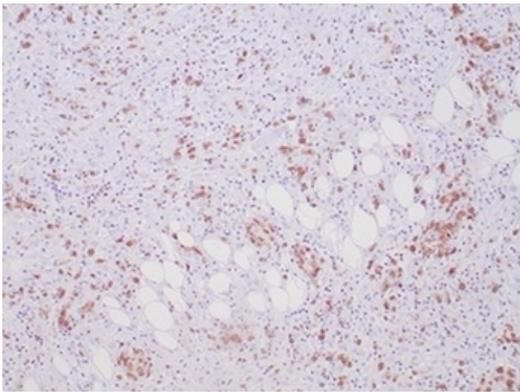
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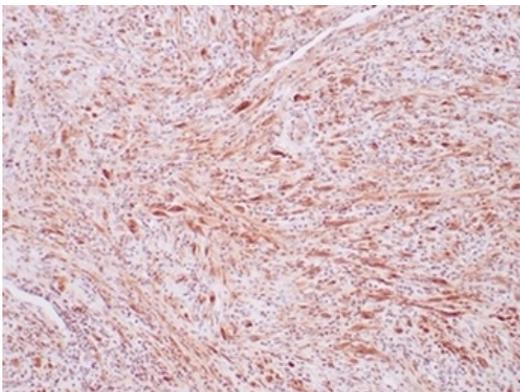
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Clone Number	ALK1/7008R
Expression System	HEK293 cells
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only



Formalin-fixed, paraffin-embedded human Anaplastic Large Cell Lymphoma stained with ALK1 Recombinant Rabbit Monoclonal Antibody (ALK1/7008R).



Formalin-fixed, paraffin-embedded human inflammatory myofibroblastic tumor (IMT) with ALK fusion stained with ALK1/7008R.

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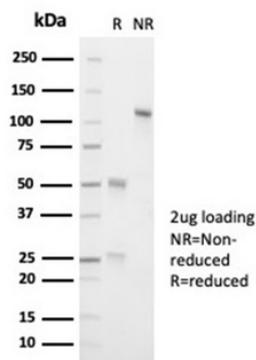
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SDS-PAGE Analysis of Purified ALK1 Recombinant Rabbit Monoclonal Antibody (ALK1/7008R). Confirmation of Purity and Integrity of Antibody.

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