

Product Datasheet

CD7 Antibody (orb1151547)

Catalog Number	orb1151547
Category	Antibodies
Description	Rabbit monoclonal antibody to CD7
Clonality	Recombinant
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Immunogen	A portion of amino acids 72-175 was used as the immunogen for the recombinant CD7 antibody.
UniProt ID	P09564
Tested applications	IHC-P
Dilution range	Immunohistochemistry (FFPE): 1-2ug/ml
Application notes	Optimal dilution of the recombinant CD7 antibody should be determined by the researcher.
Antibody Type	Primary Antibody
Clone Number	CD7/6388R
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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.

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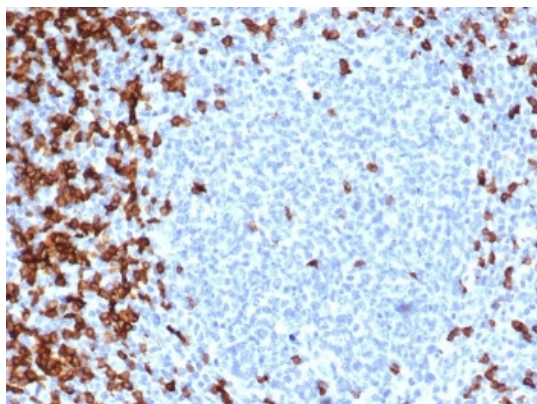
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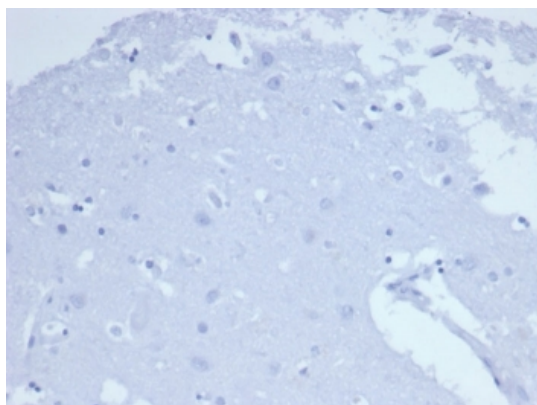
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Note

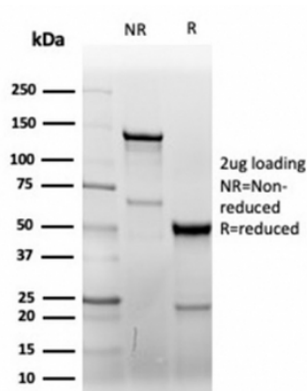
For research use only



IHC staining of FFPE human tonsil tissue with recombinant CD7 antibody (clone CD7/6388R). HIER: boil tissue sections in pH9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



Negative control: IHC staining of FFPE human brain tissue using recombinant CD7 antibody (clone CD7/6388R) at 2 ug/ml in PBS for 30 min RT. HIER: boil tissue sections in pH9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



SDS-PAGE analysis of purified, BSA-free recombinant CD7 antibody (clone CD7/6388R) as confirmation of integrity and purity.

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