

Product Datasheet

Recombinant Ki-67 Antibody (orb1151561)

Catalog Number	orb1151561
Category	Antibodies
Description	Rabbit monoclonal antibody to Ki-67
Clonality	Recombinant
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Buffer/Preservatives	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin, 0.05% sodium azide
Purification	Protein A/G affinity
Immunogen	A portion of amino acids 2293-2478 from the human protein was used as the immunogen for the recombinant Ki-67 antibody.
UniProt ID	P46013
Tested applications	IHC-P
Dilution range	Immunohistochemistry (FFPE): 1-2ug/ml
Application notes	Optimal dilution of the recombinant Ki-67 antibody should be determined by the researcher.
Antibody Type	Primary Antibody
Clone Number	MKI67/6517R

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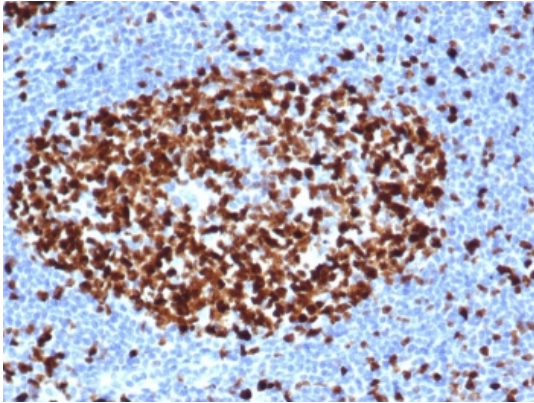
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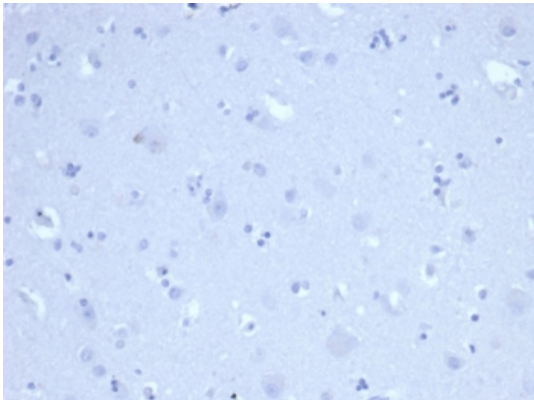
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



IHC staining of FFPE human tonsil tissue with recombinant Ki-67 antibody (clone MKI67/6517R). 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 Ki-67 antibody (clone MKI67/6517R) 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.

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