

Product Datasheet

Recombinant SYP Antibody / Synaptophysin (orb1151686)

Catalog Number	orb1151686
Category	Antibodies
Description	Mouse monoclonal antibody to Synaptophysin
Clonality	Recombinant
Species/Host	Mouse
Isotype	Mouse IgG1, kappa
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 224-313 was used as the immunogen for the recombinant SYP antibody.
UniProt ID	P08247
Tested applications	IHC-P
Dilution range	Immunohistochemistry (FFPE): 2-4ug/ml
Application notes	Optimal dilution of the recombinant SYP antibody should be determined by the researcher.
Antibody Type	Primary Antibody

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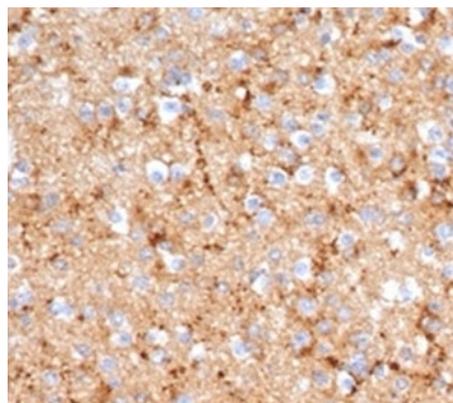
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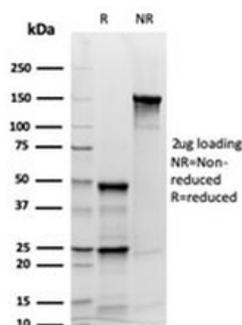
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Clone Number	rSYP/6856
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



IHC staining of FFPE human brain tissue with recombinant SYP antibody (clone rSYP/6856). 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 SYP antibody (clone rSYP/6856) as confirmation of integrity and purity.

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