

Product Datasheet

SYP Rabbit Polyclonal Antibody (orb631669)

Catalog Number	orb631669
Category	Antibodies
Description	Rabbit polyclonal antibody to Synaptophysin
Target	SYP
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Immunogen affinity purified
Immunogen	synaptophysin
UniProt ID	P08247
MW	40 kDa
Tested applications	ELISA, IF, IHC, IP, WB
Dilution range	WB: 1:500-1:3000; IP: 1:500-1:2000; IHC: 1:50-1:500; IF: 1:10-1:100
Antibody Type	Primary Antibody

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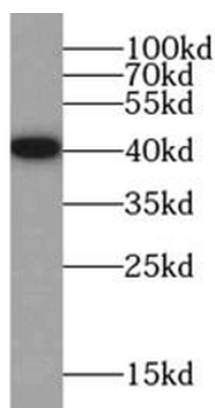
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



human brain tissue were subjected to SDS PAGE followed by western blot with orb631669 (SYP antibody) at dilution of 1:1000.



Immunofluorescent analysis of PC-12 cells using orb631669 (SYP Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG (H+L).

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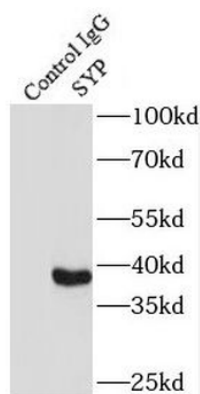
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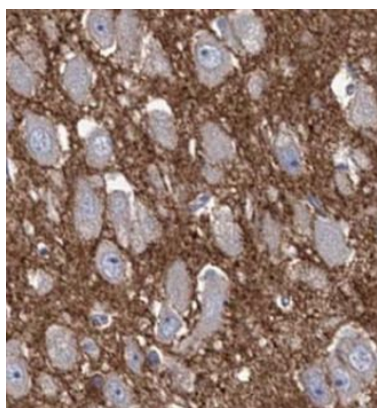
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IP Result of anti-Synaptophysin; SYP (IP: orb631669, 3 ug;
Detection: orb631669 1:1000) with mouse brain tissue lysate
4000 ug.



Immunohistochemistry of paraffin-embedded human pancreas
tissue slide using orb631669 (SYP Antibody) at dilution of 1:200.

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