

Product Datasheet

OPTN Rabbit Polyclonal Antibody (orb629538)

Catalog Number	orb629538
Category	Antibodies
Description	Rabbit polyclonal antibody to OPTN
Target	OPTN
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	optineurin
UniProt ID	Q96CV9
MW	66 kDa
Tested applications	ELISA, IF, IHC, IP, WB
Dilution range	WB: 1:500-1:2000; IP:1:500-1:1000; IHC: 1:50-1:500; IF: 1:10-1:100
Antibody Type	Primary Antibody

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Storage

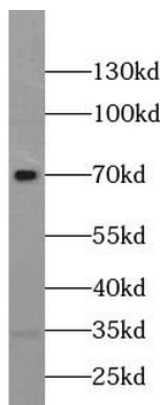
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

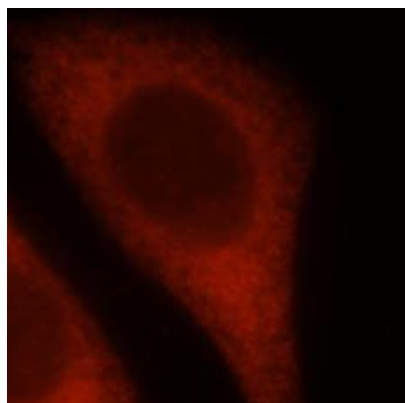
For research use only

Expiration Date

12 months from date of receipt.



HeLa cells were subjected to SDS PAGE followed by western blot with orb629538 (OPTN antibody) at dilution of 1:1000.



Immunofluorescent analysis of MCF-7 cells, using OPTN antibody orb629538 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).

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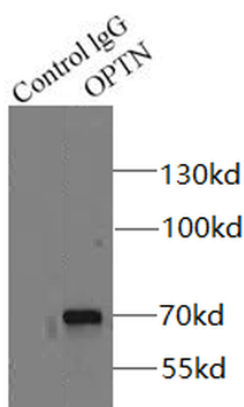
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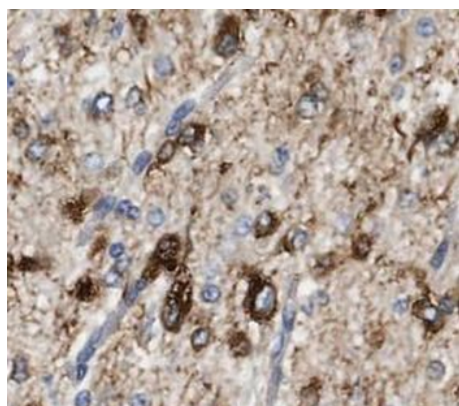
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IP Result of anti-OPTN (IP: orb629538, 4 ug; Detection: orb629538 1:600) with mouse brain tissue lysate 10000 ug.



Immunohistochemistry of paraffin-embedded human gliomas tissue slide using orb629538 (OPTN Antibody) at dilution of 1:200.

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