

Product Datasheet

SYNPO / Synaptopodin Antibody (orb1538549)

Description

SYNPO / Synaptopodin Antibody

Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, IHC-P, WB
Immunogen	A 17 AA synthetic peptide near the C-Terminus of human SYNPO. The immunogen is located within the last 50 AA of SYNPO.
Target	SYNPO / Synaptopodin
Preservatives	PBS containing 0.02% Sodium Azide. PBS containing 0.02% Sodium Azide
Concentration	1 mg/ml
Storage	Store at 4°C for up 3 months. Store at -20°C for up to 1 year. Avoid freeze/thaw cycles.
Note	For research use only
Application notes	Further information: SYNPO antibody can be used for detection of SYNPO by Western blot at 1 - 2 ug/mL. Antibody can also be used for immunohistochemistry starting at 2.5 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in rat samples; Immunohistochemistry in human and mouse samples and Immunofluorescence in human and mouse samples. All other applications and species not yet tested. Western Blot: Predicted: 75, 99, 102 kDa Observed: 95 kDa
Isotype	IgG
Clonality	Polyclonal
Dilution Range	ELISA, IF, IHC, IHC-P (5 µg/ml), WB (1 - 2 µg/ml)
Expiration Date	12 months from date of receipt.