

Datasheet for ABIN6749298
anti-SYNPO2 antibody (AA 697-746)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SYNPO2
Binding Specificity:	AA 697-746
Reactivity:	Human, Guinea Pig, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYNPO2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa697-746 of human SYNPO2 (Q9UMS6-3, NP_001122405). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Elephant, Horse, Guinea pig (100%), Rat, Panda, Dog, Pig (92%), Rabbit (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human SYNPO2
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	SYNPO2
Alternative Name:	SYNPO2 / Synaptopodin 2 (SYNPO2 Products)
Background:	Name/Gene ID: SYNPO2 Synonyms: SYNPO2, Genethonin 2, Genethonin-2, Synaptopodin-2, Synaptopodin 2, Myopodin
Gene ID:	171024
NCBI Accession:	NP_001122405

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.