

SH3 And Multiple Ankyrin Repeat Domains Protein 3 (SHANK3) Antibody

Catalogue No.: abx444989

SHANK3 Antibody is a Mouse Monoclonal antibody against SHANK3.

Target:	SH3 And Multiple Ankyrin Repeat Domains Protein 3 (SHANK3)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC, IP
Host:	Mouse
Recommended dilutions:	WB: 1/1000, IHC: 1/100, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthetic peptide amino acids 840-857 of rat Shank3.
Isotype:	IgG _{2b}
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9JLU4 (UniProt , ExPASy)
GeneID:	59312
NCBI Accession:	NP_067708.1
String:	10116.ENSARNOP00000041083
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	Detects ~190kDa. No cross-reactivity against Shank1 or Shank2.
Concentration:	1 mg/ml

Datasheet

Version: 5.0.0

Revision date: 26 Aug 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only