

Neurogenic Locus Notch Homolog Protein 1 (Notch1) Antibody

Catalogue No.: abx445041

Notch1 Antibody is a Mouse Monoclonal antibody against Notch1.

Target:	Neurogenic Locus Notch Homolog Protein 1 (Notch1)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Fusion protein amino acids 20-216 (extracellular N-terminus, EGF-like domains 1-5) of mouse Notch1.
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q01705 (UniProt , ExPASy)
GeneID:	18128
NCBI Accession:	NP_032740.3
KEGG:	mmu:18128
String:	10090.ENSMUSP00000028288
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	Detects >270kDa, ~120kDa and small fragments due to proteolysis. Does not cross-react with Notch 2 or Notch3.
Concentration:	1 mg/ml

Datasheet

Version: 2.0.0

Revision date: 07 Sep 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