

Notch 1 Antibody

Catalogue No.: abx139789

Notch 1 Antibody is a Mouse Monoclonal against Notch 1.

Target:	Notch 1
Clonality:	Monoclonal
Clone:	O237
Reactivity:	Human, Mouse
Tested Applications:	WB, IHC, IF/ICC, FCM, IP
Host:	Mouse
Recommended dilutions:	FCM: 1-4 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	GST fusion protein containing cdc10-NCR region of mouse Notch1.
Isotype:	IgG ₁ Kappa
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P46531 (UniProt , ExPASy)
Gene Symbol:	NOTCH1
GeneID:	4851
KEGG:	hsa:4851
String:	9606.ENSP00000277541
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 1.0.0

Revision date: 07 Jun 2025



Specificity: The mouse monoclonal antibody recognizes intracellular domain of Notch 1 protein, mainly its activated form. The unprocessed Notch 1 protein is recognized with lower affinity.

Concentration: 1 mg/ml

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