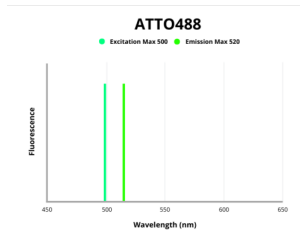


Neurogenic Locus Notch Homolog Protein 1 (Notch1) Antibody (ATTO488)

Catalogue No.: abx440471



Fluorescence emission spectra of ATTO 488.

Notch1 Antibody is a Mouse Monoclonal 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: | ATTO488 |
| Excitation/Emission: | 500/520 |
| Laser Line: | 488 |
| 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) |

Datasheet

Version: 2.0.0
Revision date: 23 Feb 2025



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 > 270 kDa. Does not cross-react with Notch 2 or Notch3.

Concentration: 1 mg/ml

Note: This product is for research use only.

For Reference Only