

NOTCH1 antibody [A6]

Cat. No. GTX23294

| Host | Mouse |
|-------------|--------------|
| Clonality | Monoclonal |
| Isotype | lgG2b |
| Application | IHC-P, FACS |
| Reactivity | Human, Mouse |

Package 500 μl

APPLICATION

Application Note

For FACS: Use at an assay dependent dilution. For IHC-P: Use at 1/50 for 30 minute at room temperature. Staining of formalin fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10 - 20 min followed by cooling at room temperature for 20 min. Optimal dilutions / concentrations should be determined by the end user.

| Calculated MW | 273 kDa. (<u>Note</u>) |
|---------------|--|
| Product Note | This antibody has not been tested for its cross reactivity with Notch 2. |

| PROPERTIES | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS pH7.4, 0.2% BSA |
| Preservative | 0.1% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | 0.2 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant protein encoding the ligand binding region of human Notch 1 |
| Purification | Protein A affinity purified |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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