

hnRNP M1-M4 antibody [1D8]

Cat. No. GTX29547

| Host | Mouse |
|--------------|--|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Applications | WB, ICC/IF, IHC-P, IHC-Fr, IP |
| Reactivity | Human, Mouse, Rat, Rabbit, Bovine, Pig |

Package 200 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500 |
| ICC/IF | 1:10 - 1:500 |
| IHC-P | 1:200 |
| IHC-Fr | 1:10 - 1:500 |
| IP | 1:10 - 1:500 |

Not tested in other applications.

Product Note This antibody is specific for all four M proteins of hnRNP (M1, M2, M3 and M4).

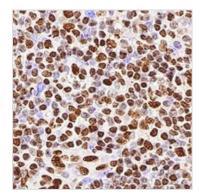
| Properties | |
|--------------|--|
| Form | Liquid |
| Buffer | Ascites |
| Preservative | 0.1% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Immunogen | M19 fusion protein containing full-length human protein. [UniProt# P52272] |
| Purification | Unpurified |
| 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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DATA IMAGES

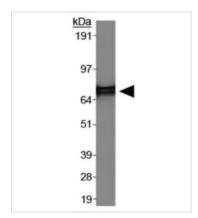


GTX29547 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX29547 HNRNP M1-M4 antibody [1D8].

Dilution: 1:500

Antigen retrieval: Heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer (pH 6.0)



GTX29547 WB Image

WB analysis of HeLa cell lysate using GTX29547 HNRNP M1-M4 antibody [1D8].



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