antibodies -online.com







anti-HNRNPM antibody (N-Term)





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| - Overview | |
|----------------------|---|
| Quantity: | 100 μL |
| Target: | HNRNPM |
| Binding Specificity: | N-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HNRNPM antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC) |
| Product Details | |

| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human hnRNP M. |
|------------------|---|
| Specificity: | Recognizes endogenous levels of hnRNP M protein. |
| Characteristics: | Rabbit polyclonal antibody to hnRNP M |
| Purification: | The antibody was purified by immunogen affinity chromatography. |

Target Details

| Target: | HNRNPM |
|-------------------|---------------------------|
| Alternative Name: | HnRNP M (HNRNPM Products) |

Target Details

| Background: | HNRPM, NAGR1, Heterogeneous nuclear ribonucleoprotein M, hnRNP M | |
|-------------|--|--|
| Gene ID: | 4670 | |
| UniProt: | P52272 | |

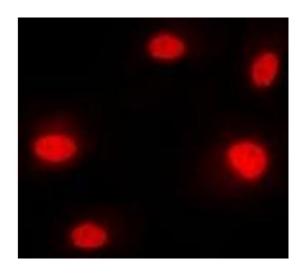
Application Details

| Application Notes: | WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500) |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

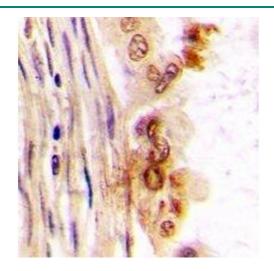
| Format: | Liquid |
|--------------------|--|
| Buffer: | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |
| Expiry Date: | 12 months |

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of hnRNP M staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod



kDa A B 200 140 100 80 60 50 40 30 20

Immunohistochemistry

Image 2. Immunohistochemical analysis of hnRNP M staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated wi

Western Blotting

Image 3. Western blot analysis of hnRNP M expression in K562 (A), HepG2 (B) whole cell lysates.