

Product Datasheet

MMP-8 Antibody NBP2-17316

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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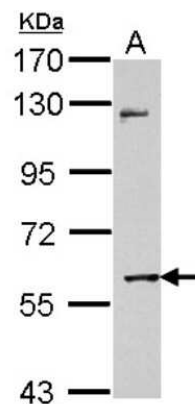
NBP2-17316

MMP-8 Antibody

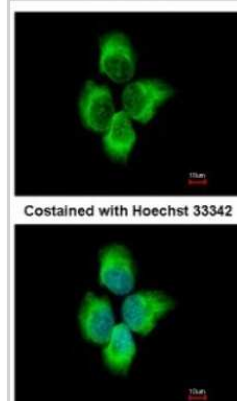
| Product Information | |
|--------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS (pH 7), 20% Glycerol, 1% BSA |
| Target Molecular Weight | 53 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 4317 |
| Gene Symbol | MMP8 |
| Species | Human |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human MMP-8. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:5000-1:20000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000 |

Images

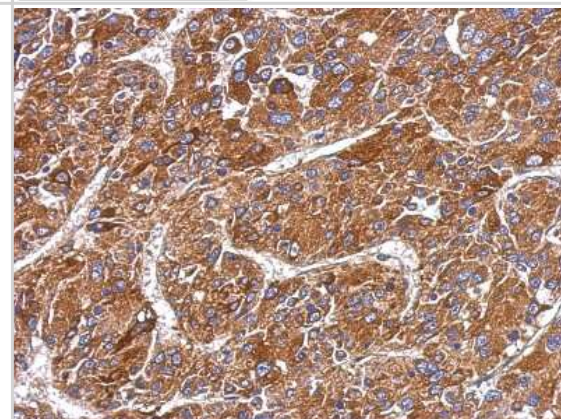
Western Blot: MMP8 Antibody [NBP2-17316] - Sample (30 ug of whole cell lysate) A: HCT116 7. 5% SDS PAGE gel, diluted at 1:10000.



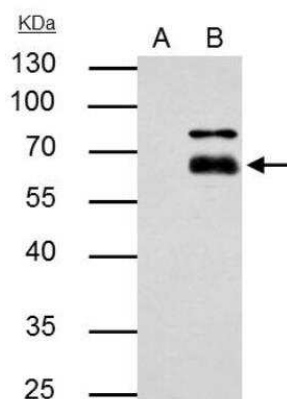
Immunocytochemistry/Immunofluorescence: MMP8 Antibody [NBP2-17316] - Immunofluorescence analysis of methanol-fixed A431, using antibody at 1:500 dilution.



Immunohistochemistry-Paraffin: MMP8 Antibody [NBP2-17316] - Immunohistochemical analysis of paraffin-embedded Hepatoma, using antibody at 1:500 dilution.



Immunoprecipitation: MMP-8 Antibody [NBP2-17316] - IP samples: A549 whole cell extract A. Control with 4 ug of preimmune Rabbit IgG B. Immunoprecipitation of MMP8 protein by 4 ug MMP8 antibody 10 % SDS-PAGE The immunoprecipitated MMP8 protein was detected by MMP8 antibody diluted at 1:500. [EasyBlot anti-rabbit IgG was used as a secondary reagent]





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Products Related to NBP2-17316

| | |
|---------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP1-85576PEP | MMP-8 Recombinant Protein Antigen |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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