

Product Datasheet

MMP-12 Antibody (2G3) - BSA Free NBP3-26138-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-26138-100ul

MMP-12 Antibody (2G3) - BSA Free

| Product Information | |
|----------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20 to -70C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 2G3 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS, pH 7.4, 150mM NaCl, and 50% glycerol |

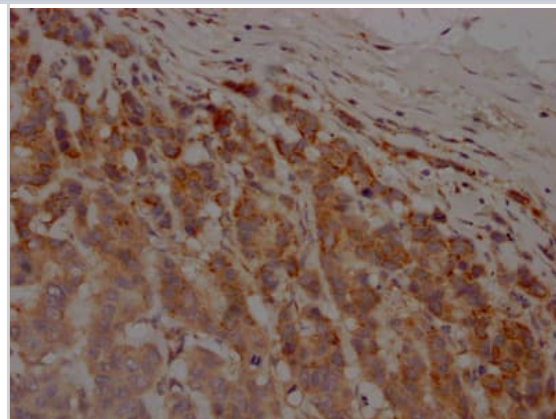
| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit MMP-12 Antibody (2G3) - BSA Free (NBP3-26138) is a recombinant monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 4321 |
| Gene Symbol | MMP12 |
| Species | Human |
| Immunogen | A synthesized peptide derived from Human MMP-12 [UniProt P39900] |

| Product Application Details | |
|------------------------------|---|
| Applications | Western Blot, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200 |



Images

Immunohistochemistry: MMP-12 Antibody (2G3) [NBP3-26138] - Image of MMP-12 Antibody (2G3) diluted at 1:100 and staining in paraffin-embedded human breast cancer performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



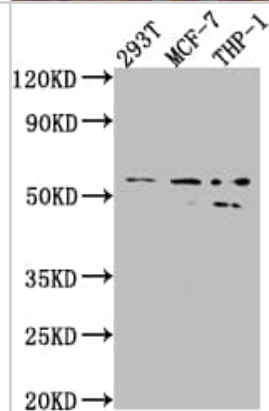
Western Blot: MMP-12 Antibody (2G3) [NBP3-26138] - Positive Western Blot detected in: 293T whole cell lysate, MCF-7 whole cell lysate, THP-1 whole cell lysate.

All lanes: MMP-12 Antibody at 1: 1000

Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 55 kDa

Observed band size: 54, 45 kDa





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Products Related to NBP3-26138-100ul

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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