

Product Datasheet

EN-RAGE/S100A12 Antibody (OTI1D1) - Azide and BSA Free **NBP2-71276**

Unit Size: 100 ug

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

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NBP2-71276

EN-RAGE/S100A12 Antibody (OTI1D1) - Azide and BSA Free

Product Information

| | |
|------------------------------------|--|
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI1D1 |
| Preservative | No Preservative |
| Reconstitution Instructions | Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended. |
| Isotype | IgG1 |
| Purity | Immunogen affinity purified |
| Buffer | Lyophilized from PBS (pH 7.3) with 8% Trehalose |
| Target Molecular Weight | 10.4 kDa |

Product Description

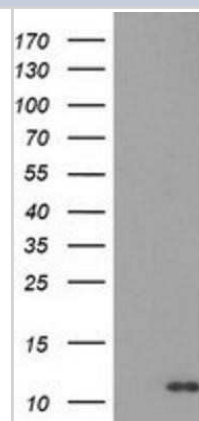
| | |
|--------------------|--|
| Host | Mouse |
| Gene ID | 6283 |
| Gene Symbol | S100A12 |
| Species | Human |
| Immunogen | Full length human recombinant protein of human S100A12 (NP_005612) produced in HEK293T cell. |

Product Application Details

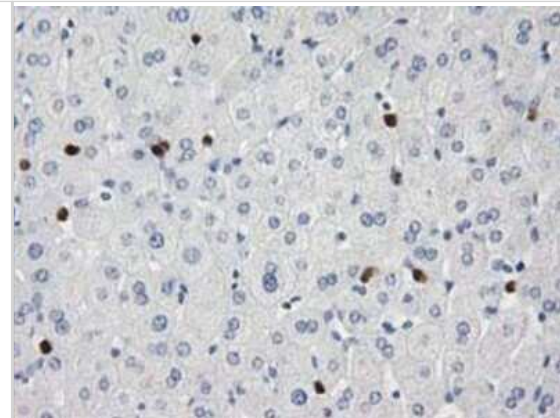
| | |
|------------------------------|--|
| Applications | Western Blot, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500, Immunohistochemistry 1:150 |

Images

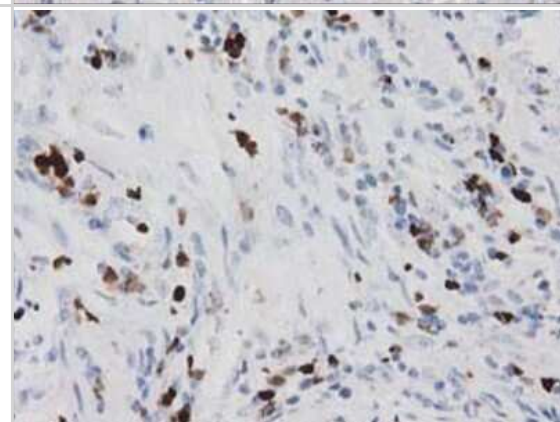
Western Blot: EN-RAGE/S100A12 Antibody (OTI1D1) - Azide and BSA Free [NBP2-71276] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY S100A12 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-S100A12.



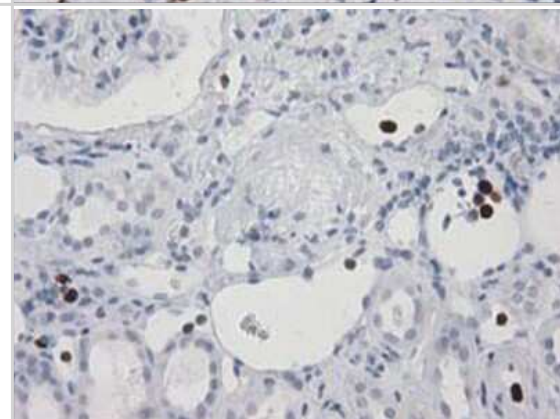
Immunohistochemistry: EN-RAGE/S100A12 Antibody (OT11D1) - Azide and BSA Free [NBP2-71276] - Staining of paraffin-embedded Human liver tissue using anti-S100A12 mouse monoclonal antibody.



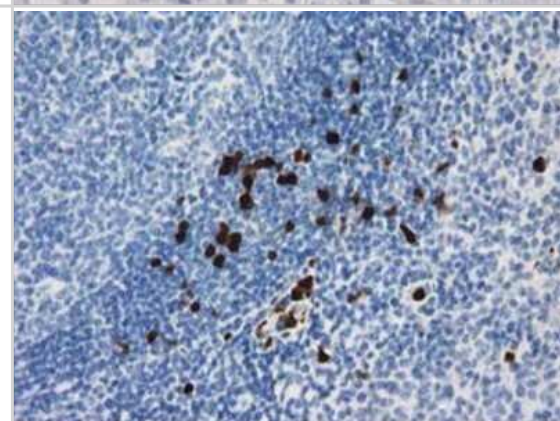
Immunohistochemistry: EN-RAGE/S100A12 Antibody (OT11D1) - Azide and BSA Free [NBP2-71276] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-S100A12 mouse monoclonal antibody.



Immunohistochemistry: EN-RAGE/S100A12 Antibody (OT11D1) - Azide and BSA Free [NBP2-71276] - Staining of paraffin-embedded Human Kidney tissue using anti-S100A12 mouse monoclonal antibody.



Immunohistochemistry: EN-RAGE/S100A12 Antibody (OT11D1) - Azide and BSA Free [NBP2-71276] - Staining of paraffin-embedded Human lymph node tissue using anti-S100A12 mouse monoclonal antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-71276

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NBP1-86694PEP | EN-RAGE/S100A12 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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