## **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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Updated 10/23/2024 v.20.1

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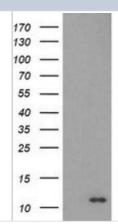
#### NBP2-71276

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

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	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
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.



Page 2 of 3 v.20.1 Updated 10/23/2024 Immunohistochemistry: EN-RAGE/S100A12 Antibody (OTI1D1) - Azide and BSA Free [NBP2-71276] - Staining of paraffin-embedded Human liver tissue using anti-S100A12 mouse monoclonal antibody. Immunohistochemistry: EN-RAGE/S100A12 Antibody (OTI1D1) - 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 (OTI1D1) - Azide and BSA Free [NBP2-71276] - Staining of paraffin-embedded Human Kidney tissue using anti-S100A12 mouse monoclonal antibody. Immunohistochemistry: EN-RAGE/S100A12 Antibody (OTI1D1) - Azide and BSA Free [NBP2-71276] - Staining of paraffin-embedded Human lymph node tissue using anti-S100A12 mouse monoclonal antibody.





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## **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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