## **Product Datasheet** EN-RAGE/S100A12 Antibody (OTI1D1) NBP2-03681

Unit Size: 0.1 ml

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

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#### NBP2-03681

EN-RAGE/S100A12 Antibody (OTI1D1)

Product Information		
Unit Size	0.1 ml	
Concentration	0.68 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OTI1D1	
Preservative	0.02% Sodium Azide	
Isotype	IgG1	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
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, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:150, Immunohistochemistry- Paraffin 1:150	
Images		
Western Blot: S100A12 Antibody (1D1) [NBP2-03681] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6- 130 —		

Western Blot: S100A12 Antibody (1D1) [NBP2-03681] - 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.			
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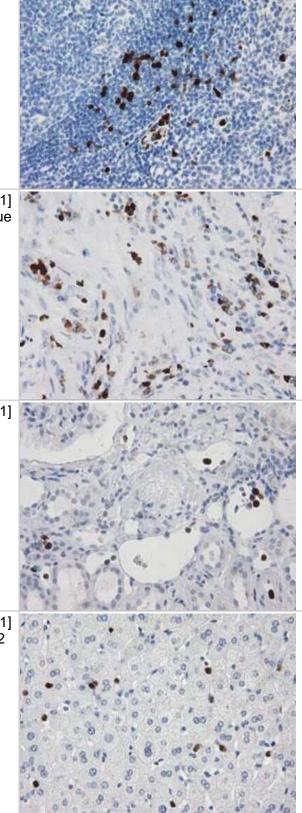
Immunohistochemistry-Paraffin: S100A12 Antibody (1D1) [NBP2-03681] Staining of paraffin-embedded Human lymph node tissue using anti-S100A12 mouse monoclonal antibody.

Immunohistochemistry-Paraffin: S100A12 Antibody (1D1) [NBP2-03681] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-S100A12 mouse monoclonal antibody.

Immunohistochemistry-Paraffin: S100A12 Antibody (1D1) [NBP2-03681] - Staining of paraffin-embedded Human Kidney tissue using anti-S100A12 mouse monoclonal antibody.

Immunohistochemistry-Paraffin: S100A12 Antibody (1D1) [NBP2-03681] - Staining of paraffin-embedded Human liver tissue using anti-S100A12 mouse monoclonal antibody.







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#### Products Related to NBP2-03681

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

#### 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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