## **Product Datasheet**

### CD38 Antibody (CD38/8114R) NBP3-20668-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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#### NBP3-20668-100ug

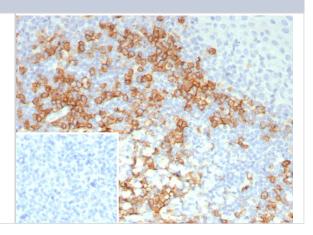
CD38 Antibody (CD38/8114R)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	CD38/8114R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Positive Controls: Human tonsil or spleen. Raji cells.
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	952
Gene Symbol	CD38
Species	Human
Immunogen	Recombinant fragment (around aa 200-300) of human CD38 (exact sequence is proprietary)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

Optimal dilution for a specific application should be determined.

#### Images

Formalin-fixed, paraffin-embedded human tonsil stained with CD38 antibody (CD38/8114R). Inset: PBS instead of primary antibody; secondary only negative control.







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#### Products Related to NBP3-20668-100ug

210-TA-005	TNF-alpha [Unconjugated]
NBP2-52339-0.05mg	Recombinant Human CD38 His Protein
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit 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.

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

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