## **Product Datasheet**

### Siglec-15 Antibody - BSA Free NBP3-06988

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP3-06988

Siglec-15 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	34-36 kDa
Product Description	
Host	Rabbit
Gene ID	284266
Gene Symbol	SIGLEC15
Species	Human, Mouse, Rat
Reactivity Notes	[Species Reactivity]
Specificity/Sensitivity	Human SIGLEC15 has 2 isoforms, including isoform 1 (328aa, 36kD) and isoform 2 (174aa, 18kD). Mouse SIGLEC15 has one isoform (342aa, 37kD) and Rat SIGLEC15 also has one isoform (341aa, 37kD). NBP3-06988 can detect human and possibly mouse and rat isoforms.
Immunogen	Antibody was raised against a peptide corresponding to 14 amino acids near the carboxy terminus of human SIGLEC15. The immunogen is located within amino acids 270-320 of SIGLEC15.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 2 ug/mL, ELISA

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Images	
Western Blot: Siglec-15 Antibody [NBP3-06988] - Rat tissues. Loading: 15 ug of lysates per lane. Antibodies: (2 ug/mL), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.	KDa KDa K Skien skin KDa K Skien S Skin S Skien S Sk
Western Blot: Siglec-15 Antibody [NBP3-06988] - Human and mouse lines. Loading: 15 ug of lysates per lane. Antibodies: (2 ug/mL), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.	Caracterization of the second
Western Blot: Siglec-15 Antibody [NBP3-06988] - Human tissues. Loading: 15 ug of lysates per lane. Antibodies: (2 ug/mL), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.	kDa $H$ $H$ $H$ $H$ $kDa$ $H$ $H$ $H$ $H$ $250 - 130 - 95 - 752 - 5555 - 555 - 555 - 555 - 555 - 555 - 555 - 555 -$
Western Blot: Siglec-15 Antibody [NBP3-06988] - Mouse tissues. Loading: 15 ug of lysates per lane. Antibodies: (2 ug/mL), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution	- 252 -





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#### Products Related to NBP3-06988

NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

#### 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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