

# Product Datasheet

## Lipocalin-2/NGAL Antibody (56) - BSA Free NBP2-41366

Unit Size: 100 ug

Store at 4C in the dark.

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**NBP2-41366**

Lipocalin-2/NGAL Antibody (56) - BSA Free

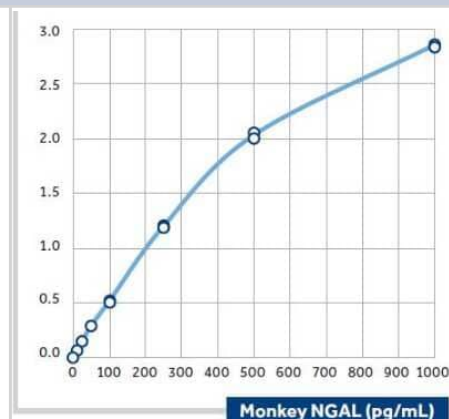
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	56
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl

Product Description	
Description	Novus Biologicals Mouse Lipocalin-2/NGAL Antibody (56) - BSA Free (NBP2-41366) is a monoclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3934
Gene Symbol	LCN2
Species	Human, Monkey
Specificity/Sensitivity	Antibody reacts with NGAL (neutrophil gelatinase-associated lipocalin) from <i>Macaca mulatta</i> (Rhesus) and <i>Macaca fascicularis</i> (Cynomolgus)
Immunogen	Recombinant monkey NGAL

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	ELISA: NBP2-41366 binds free monkey NGAL NBP2-41366 (as capture antibody) forms a sandwich ELISA pair with NBP2-41368 (as biotinylated detection antibody) for measuring monkey NGAL. IHC: NBP2-41366 reacts with monkey NGAL in IHC paraffin sections.

**Images**

Sandwich ELISA: Lipocalin-2/NGAL Antibody (56) - BSA Free [NBP2-41366] - Calibration curve using NBP2-41366 as the capture antibody and NBP2-41367B as the biotinylated detection antibody.





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### **Products Related to NBP2-41366**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-50987-0.1mg	Recombinant Human Lipocalin-2/NGAL His Protein

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### **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](http://www.novusbio.com/guarantee)

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