# **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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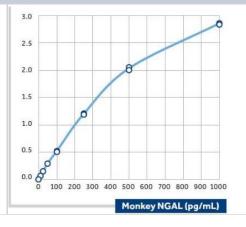
#### NBP2-41366

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	0.9% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Gene ID	3934
Gene Symbol	LCN2
Species	Human, Monkey
Specificity/Sensitivity	Antibody reacts with NGAL (neutrophil gelatinase-associated lipocalin) from Macaca mulatta (Rhesus) and Macaca facicularis (Cynomolgus)
Immunogen	Recombinant monkey NGAL
Product Application Details	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Recommended Dilutions</b>	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

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-61329-10ug	Recombinant Human Lipocalin-2/NGAL Protein

#### 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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