## **Product Datasheet**

### Lipocalin-2/NGAL Antibody (04) - BSA Free NBP1-30000

Unit Size: 0.1 mg

Store at 4C in the dark.

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#### NBP1-30000

Lipocalin-2/NGAL Antibody (04) - BSA Free

Product Information		
Unit Size	0.1 mg	
Concentration	1.0 mg/ml	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	04	
Preservative	0.9% Sodium Azide	
Isotype	IgG1 Kappa	
Purity	Protein A or G purified	
Buffer	10 mM Phosphate (pH 7.4) and 0.5 M NaCl	
Product Description		
Host	Mouse	
Gene ID	3934	
Gene Symbol	LCN2	
Species	Human	
Specificity/Sensitivity	Binds human NGAL (neutrophil gelatinase-associated lipocalin).	
Immunogen	Recombinant human NGAL	
Product Application Details		
Applications	Western Blot, ELISA	
<b>Recommended Dilutions</b>	Western Blot 1:1000, ELISA 1:100-1:2000	
Application Notes	ELISA: NBP1-30000 binds human NGAL in solution and coated onto a solid phase. NBP1-30000 (as capture antibody) forms sandwich pairs with NBP2-23529, NBP1-30002, NBP1-30003 and NBP1-05181 (as biotinylated detection antibodies) for measuring human NGAL.	





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#### Products Related to NBP1-30000

NB720-BRabbit anti-Mouse IgG (H+INBP1-43319-0.5mgMouse IgG1 Kappa Isotype	L) Secondary Antibody [Biotin] Control (P3.6.2.8.1)
Nouse ige i Rappa isotype	0011101 (1 0.0.2.0.1)

#### 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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