

Product Datasheet

Lipocalin-2/NGAL Antibody (17) - BSA Free NBP2-23599

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

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NBP2-23599

Lipocalin-2/NGAL Antibody (17) - BSA Free

Product Information	
Unit Size	0.25 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	17
Preservative	0.9% Sodium Azide
Isotype	IgG2a 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, Canine
Specificity/Sensitivity	It binds dog NGAL
Immunogen	Recombinant dog NGAL adsorbed onto aluminum hydroxide gel.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA Detection
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Sandwich ELISA Detection
Application Notes	Clone 17 (as capture antibody) forms a sandwich ELISA pair with Clone-14 (as biotinylated detection antibody) for measuring dog NGAL, giving a detection limit of 5 pg/mL in an unoptimized buffer assay.



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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.

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