

Rabbit anti-Mouse NGAL mAb(DET)

Catalog No.: RMK0153

Basic Information

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RMK0153

Category
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level
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Storage
Store at -20°C.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2 µm filtered solution in PBS with 0.05% Proclin 300, pH 7.3.

Contact

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Background

The Lipocalin family comprises a diverse group of mostly secreted soluble proteins that bind hydrophobic ligands and act as transporters, carrying small molecules to specific cells. Lipocalins are related by possessing an 8-stranded beta-barrel structure.

Immunogen Information

Immunogen
Recombinant Mouse NGAL

Cross-Reactivity

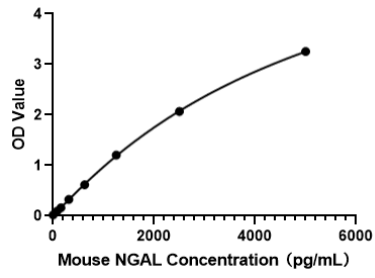
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Assay Applications

Mouse Lipocalin-2/NGAL Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	0.5-2 µg/mL	Rabbit anti-Mouse NGAL mAb (Cat. No. RMK0152)
ELISA Detection	1.25-5 ng/mL	Rabbit anti-Mouse NGAL mAb (Cat. No. RMK0153)
Standard	78.1-5000 pg/mL	Recombinant Mouse Lipocalin-2/NGAL/LCN2 Protein (Cat. No. RP01064)

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.