

# Product Datasheet

## Aminopeptidase N/CD13 Antibody (R3-63) [PE] NB100-63402

Unit Size: 100 Tests

Store at 4C. Do not freeze.

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**NB100-63402**

Aminopeptidase N/CD13 Antibody (R3-63) [PE]

Product Information	
Unit Size	100 Tests
Concentration	LYOPH mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	R3-63
Preservative	0.09% Sodium Azide
Reconstitution Instructions	Reconstitute with 1.0 ml distilled water.
Isotype	IgG2a
Conjugate	PE
Purity	Protein G purified
Buffer	PBS (pH 7.4) and 1.0% BSA

Product Description	
Host	Rat
Gene ID	290
Gene Symbol	ANPEP
Species	Human, Mouse
Reactivity Notes	Human reactivity reported in scientific literature (Saare M et al).
Specificity/Sensitivity	recognises mouse aminopeptidase N (APN), a cell surface protein homologous with human CD13. In the mouse, CD13 is a non-covalently linked homodimer of approximately 150kD subunits expressed by a variety of cells including monocytes, macrophages, dendritic cell and veiled cells.
Immunogen	Mouse intestinal APN

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10

**Publications**

Saare M. Molecular Profiling of Endometriotic Lesions and Endometria of Endometriosis Patients. Thesis. 2016-03-16 (FLOW, Human)





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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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