

# Product Datasheet

## **BAD-LAMP/LAMP5 Antibody (LAMP5/7642) NBP3-23810-100ug**

Unit Size: 100 ug

Store at 4C.

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**NBP3-23810-100ug**

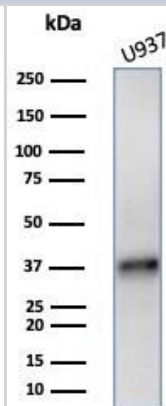
BAD-LAMP/LAMP5 Antibody (LAMP5/7642)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	LAMP5/7642
Preservative	0.05% Sodium Azide
Isotype	IgG2 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Store at 2 to 8C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	24141
Gene Symbol	LAMP5
Species	Human
Marker	Late Endosomes Marker
Immunogen	Recombinant full-length human BAD-LAMP/LAMP5 protein
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml
Application Notes	Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

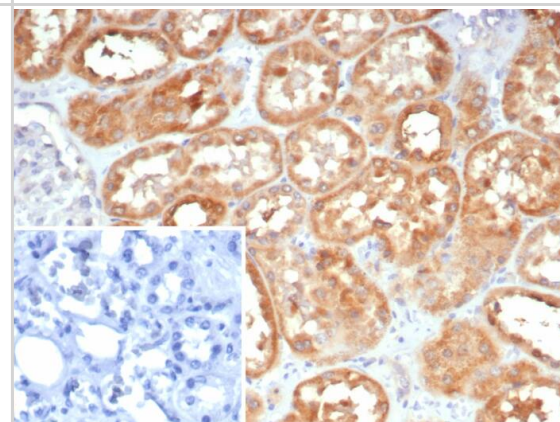


## Images

Western blot analysis of U937 cell lysate using BAD-LAMP/LAMP5 antibody (LAMP5/7642).



Formalin-fixed, paraffin-embedded human kidney stained with BAD-LAMP/LAMP5 antibody (LAMP5/7642). Inset: PBS instead of primary antibody; secondary only negative control.





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### **Products Related to NBP3-23810-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-84246PEP	BAD-LAMP/LAMP5 Recombinant Protein Antigen
NBL1-08354	BAD-LAMP/LAMP5 Overexpression Lysate

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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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