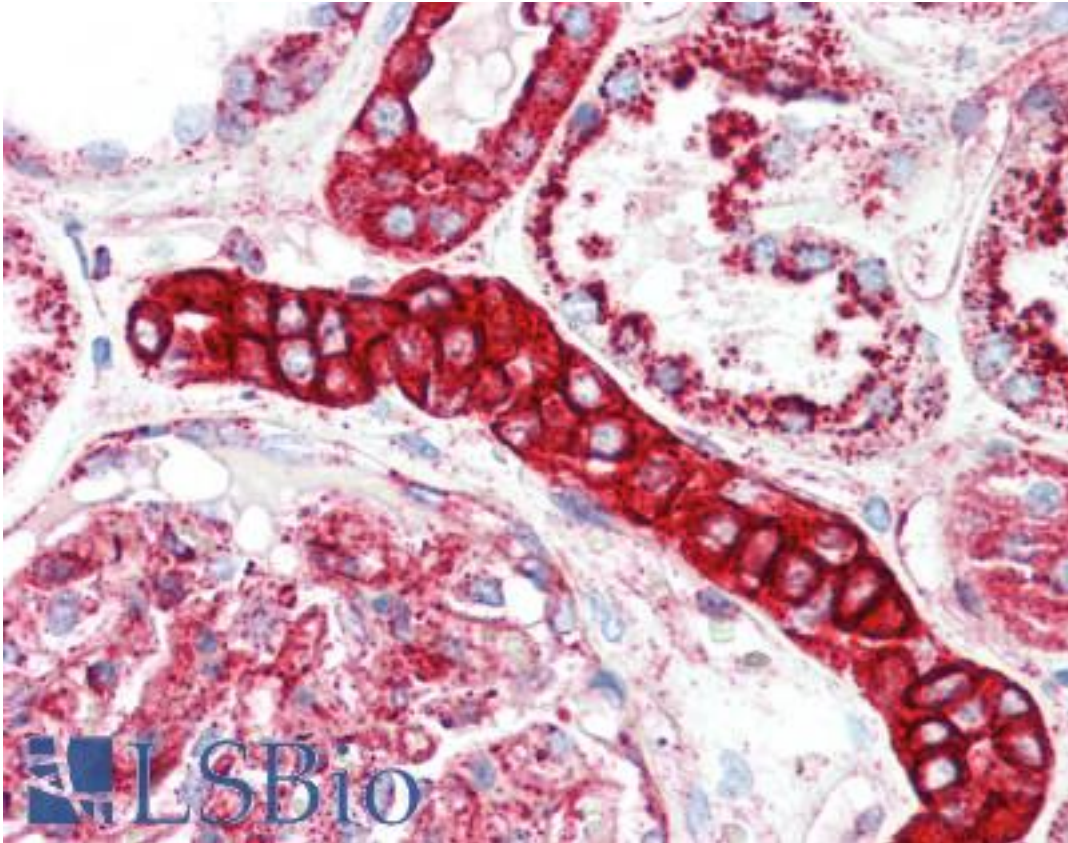


**LAMP1 / CD107a Rabbit anti-Human Polyclonal (aa131-161) Antibody - LS-B9808 - LSBio**

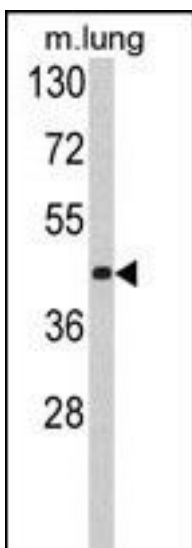
<b>CatalogID:</b>	LS-B9808
<b>Validation:</b>	This antibody replaces catalog number LS-C165676. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	lysosomal-associated membrane protein 1 (LAMP1)
<b>Synonyms:</b>	LAMP1 Antibody, CD107a Antibody, CD107a antigen Antibody, LAMP-1 Antibody, LGP120 Antibody, LAMPA Antibody
<b>Host</b>	LAMP1 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	LAMP1 / CD107a antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	LAMP1 / CD107a antibody was raised against kLH-conjugated synthetic peptide from N-terminal region of human LAMP1.
<b>Specificity:</b>	Human CD107a / LAMP1
<b>Epitope:</b>	aa131-161
<b>Reactivity:</b>	Human, Mouse
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.09% sodium azide
<b>Recommended Storage:</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
<b>Uses:</b>	IHC - Paraffin (1:10 - 1:100), Immunofluorescence (1:200), Western blot (1:1000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	200 µl

**Immunohistochemistry Image:**



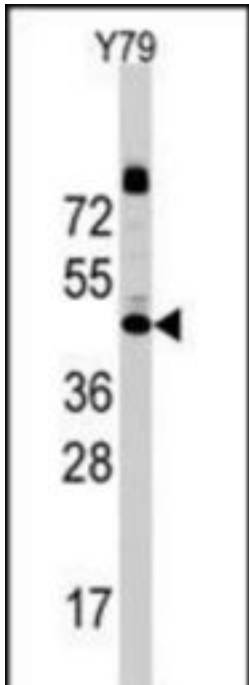
Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)

**Immunohistochemistry Image:**



Formalin-fixed and paraffin-embedded human lung carcinoma tissue reacted with \*LAMP1 antibody (N-term) , which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.

**Western Blot Image:**



Western blot of LAMP1 Antibody (N-term) in mouse lung tissue lysates (35 ug/lane). LAMP1 (arrow) was detected using the purified Pab.

**Western Blot Image:**



Western blot of LAMP1 Antibody (N-term) in Y79 cell line lysates (35 ug/lane). LAMP1 (arrow) was detected using the purified Pab (1:60 dilution).

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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