

## CD107a Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP01335
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human LAMP1. AA range:211-260
<b>Mol wt</b>	44882
<b>Species reactivity</b>	Human, Rat
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	CD107a Antibody
<b>Synonyms</b>	LAMP1; Lysosome-associated membrane glycoprotein 1; LAMP-1; Lysosome-associated membrane protein 1; CD107 antigen-like family member A; CD107a

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

Lysosome-associated membrane glycoprotein 1 encoded by LAMP1 is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis.

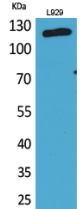
### Recommended Dilution

WB: 1: 500 - 1: 2000

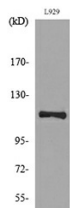
ELISA: 1: 20000

Not yet tested in other applications.

### Images



Western Blot analysis of L929 cells using CD107a Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from L929 cells, using LAMP1 Antibody.

## Storage

-20°C for one year

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