

mouse Lplunc1 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3484
Host	Mouse
Isotype	Mouse IgG1
Size	100 μ L, 50 μ L
Immunogen	Purified recombinant fragment of mouse Lplunc1 (AA: 248-475) expressed in E. Coli.
Mol wt	52.4kDa
Species reactivity	Mouse
Clonality	Monoclonal
Recommended application	WB
Concentration	N/A
Full name	N/A
Synonyms	Bpifb1;RP23-154J12.1

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

Background

Palate, lung, and nasal epithelium clone (Plunc, now renamed Splunc1) is a small secreted protein expressed in the oropharynx and upper airways of humans, mice, rats, and cows. This protein is structurally homologous to known mediators of host defense against gram-negative bacteria.

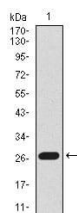
Recommended Dilution

WB: 1:500 - 1:2000

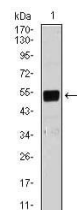
ELISA: 1:10000

Not yet tested in other applications.

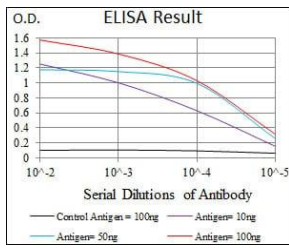
Images



Western blot analysis using Lplunc1 mAb against mouse Lplunc1 recombinant protein. (Expected MW is 27.8 kDa)



Western blot analysis using Lplunc1 mouse mAb against NIH3T3 (1) cell lysate.



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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