



# Mouse anti-Human BPIFB1 monoclonal antibody (CABT-B9386)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Purified recombinant fragment of human LPlunc1 expressed in E. Coli.
<b>Isotype</b>	IgG1
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Purification</b>	purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	FC, ICC, IF, IHC, WB
<b>Format</b>	Liquid
<b>Concentration</b>	1 mg/ml
<b>Size</b>	100 µg
<b>Buffer</b>	PBS with 0.5% proprietary stabilizer
<b>Preservative</b>	0.05% sodium azide
<b>Storage</b>	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

## BACKGROUND

<b>Introduction</b>	The protein encoded by this gene may be involved in the innate immune response to bacterial exposure in the mouth, nasal cavities, and lungs. The encoded protein is secreted and is a
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member of the BPI/LBP/PLUNC protein superfamily. This gene is found with other members of the superfamily in a cluster on chromosome 20. [provided by RefSeq, Jul 2008]

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**Keywords**

BPIFB1; BPI fold containing family B, member 1; LPLUNC1; C20orf114; BPI fold-containing family B member 1; VEMSGP; von Ebner minor salivary gland protein; long palate, lung and nasal epithelium carcinoma associated 1; long palate, lung and nasal epithelium carcinoma-associated protein 1;

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## GENE INFORMATION

Entrez Gene ID [92747](#)

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UniProt ID [Q8TDL5](#)

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