

Rabbit BPIFB3 Polyclonal Antibody | anti-BPIFB3 antibody

BPIFB3 Polyclonal Antibody

CATALOG # AAA170396	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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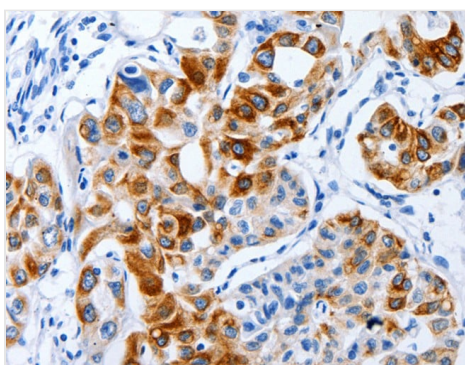
PRODUCT SYNONYMS

BPIFB3; Polyclonal Antibody; BPIFB3 Polyclonal Antibody; RYA3; LPLUNC3; C20orf185; dJ726C3.4; anti-BPIFB3 antibody

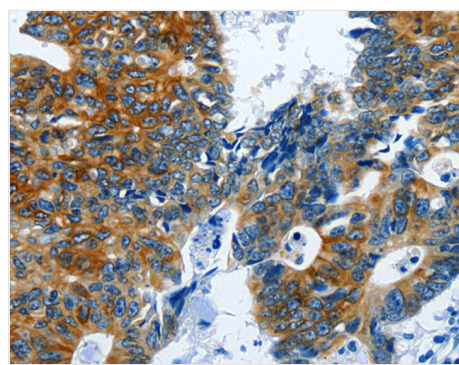
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	3.2mg/mL (varies by lot)
Sequence Length	476
Applicable Applications for anti-BPIFB3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human BPIFB3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

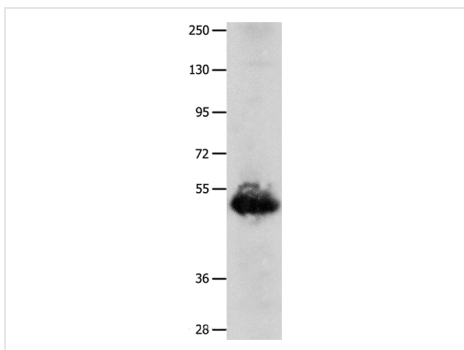
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded Human lung cancer using BPIFB3 Polyclonal Antibody at dilution of 1:120



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human colon cancer using BPIFB3 Polyclonal Antibody at dilution of 1:120



WB (Western Blot)

Western Blot analysis of Human lung cancer tissue using BPIFB3 Polyclonal Antibody at dilution of 1:1600

ADDITIONAL INFORMATION

Related Product Information for anti-BPIFB3 antibody

BPI fold-containing family B member 3 may have the capacity to recognize and bind specific classes of odorants. May act as a carrier molecule, transporting odorants across the mucus layer to access receptor sites. May serve as a primary defense mechanism by recognizing and removing potentially harmful odorants or pathogenic microorganisms from the mucosa or clearing excess odorant from mucus to enable new odorant stimuli to be received.

NCBI AND UNIPROT INFORMATION

NCBI GI #	32964823
NCBI GeneID	359710
NCBI Accession #	NP_872599.1
NCBI GenBank Nucleotide #	NM_182658.2
Molecular Weight	50,342 Da
NCBI Official Full Name	BPI fold-containing family B member 3
NCBI Official Synonym Full Names	BPI fold containing family B, member 3
NCBI Official Symbol	BPIFB3
NCBI Official Synonym Symbols	RYA3; LPLUNC3; C20orf185
NCBI Protein Information	BPI fold-containing family B member 3; ligand-binding protein RYA3; long palate, lung and nasal epithelium carcinoma-associated protein 3
UniProt Protein Name	BPI fold-containing family B member 3
UniProt Gene Name	BPIFB3
UniProt Synonym Gene Names	C20orf185; LPLUNC3
UniProt Entry Name	BPIB3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/bpifb3-antibody-immunohistochemistry-western-blot-elisa/170396>