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Datasheet for ABIN7145714
anti-BPIFB3 antibody (AA 248-352) (Biotin)

Overview

Quantity:	100 µg
Target:	BPIFB3
Binding Specificity:	AA 248-352
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BPIFB3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human BPI fold-containing family B member 3 protein (248-352AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	BPIFB3
Alternative Name:	BPIFB3 (BPIFB3 Products)
Background:	Background: 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.

Target Details

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 (By similarity).

Aliases: BPIFB3 antibody, C20orf185 antibody, LPLUNC3 antibody, BPI fold-containing family B member 3 antibody, Ligand-binding protein RYA3 antibody, Long palate antibody, lung and nasal epithelium carcinoma-associated protein 3 antibody

UniProt: [P59826](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.