

## Datasheet for ABIN7635492

## anti-BPIFA2 antibody



## Overview

Quantity:	100 μL
Target:	BPIFA2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BPIFA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)
Product Details	
Purpose:	Polyclonal Antibody to Short Palate, Lung And Nasal Epithelium Carcinoma Associated Protein 2 (SPLUNC2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SPLUNC2. It has been selected for its ability to recognize SPLUNC2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	BPIFA2
Alternative Name:	SPLUNC2 (BPIFA2 Products)
Background:	BPIFA2, PSP, C20orf70, BPI fold-containing family A member 2, Parotid secretory protein

## Target Details

UniProt:	Q96DR5
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT) and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.