

# BPIL3 Polyclonal antibody

Catalog Number: 24426-1-AP

## Basic Information

**Catalog Number:**

24426-1-AP

**Size:**

150ul , Concentration: 400 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG18833

**GenBank Accession Number:**

BC146464

**GeneID (NCBI):**

128859

**UNIPROT ID:**

Q8NFQ5

**Full Name:**

bactericidal/permeability-increasing protein-like 3

**Calculated MW:**

453 aa, 50 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

ELISA

**Species Specificity:**

human

## Background Information

BPIL3 (Bactericidal/permeability-increasing protein-like 3), also known as BPIFB6 (BPI fold-containing family B member 6), belongs to the lipid transfer (LT)/lipopolysaccharide (LPS)-binding protein family. LT/LBP proteins are capable of binding phospholipids and LPS. Expression of BPIL3 gene was detected at very low levels in normal tonsils, and at high levels in hypertrophic tonsils (PMID: 12185532). BPIL3 may play a role in innate immunity.

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

