

BPIL3 Polyclonal antibody

Catalog Number: 24426-1-AP

Basic Information

Catalog Number:

24426-1-AP

Size:

400 µg/ml

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

