For Research Use Only

BPIL3 Polyclonal antibody

Catalog Number: 24426-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

Antigen affinity purification

24426-1-AP

Size:

BC146464

GeneID (NCBI):

150ul , Concentration: 400 μ g/ml by 128859 Bradford method using BSA as the

standard:

bactericidal/permeability-increasing

protein-like 3 Rabbit Calculated MW: Isotype:

IgG

Immunogen Catalog Number:

AG18833

453 aa, 50 kDa

Applications

Tested Applications:

Species Specificity:

human

Background Information

BPIL3~(Bacteric idal/permeability-increasing~protein-like~3), also~known~as~BPIFB6~(BPI~fold-containing~family~BPIL3~(Bacteric idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permeability-idal/permmember 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

Selected Validation Data