

BPIL1 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP7427a

Specification

BPIL1 Antibody (N-term) - Product Information

Application WB.E **Primary Accession Q8N4F0** Reactivity Human Host Rabbit Clonality **Polyclonal** Isotype Rabbit IgG 49172 Calculated MW Antigen Region 85-115

BPIL1 Antibody (N-term) - Additional Information

Gene ID 80341

Other Names

BPI fold-containing family B member 2, Bactericidal/permeability-increasing protein-like 1, BPI-like 1, Long palate, lung and nasal epithelium carcinoma-associated protein 2, RYSR, BPIFB2, BPIL1, C20orf184, LPLUNC2

Target/Specificity

This BPIL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 85-115 amino acids from the N-terminal region of human BPIL1.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

BPIL1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

BPIL1 Antibody (N-term) - Protein Information

Name BPIFB2

Synonyms BPIL1, C20orf184, LPLUNC2



Cellular Location Secreted.

Tissue Location

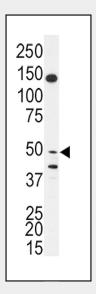
Highly expressed in tonsils, especially in hypertrophic tonsils. Detected at very low levels in fetal liver

BPIL1 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

BPIL1 Antibody (N-term) - Images



Western blot analysis of anti-BPIL1 Antibody (N-term)(Cat.#AP7427a) in SK-BR-3 cell line lysates (35ug/lane). BPIL1 (arrow) was detected using the purified Pab.

BPIL1 Antibody (N-term) - Background

BPIL1 is a member of the lipid transfer/lipopolysaccharide binding protein (LT/LBP) family. This protein is highly expressed in hypertrophic tonsils.

BPIL1 Antibody (N-term) - References

Clark H.F., Gurney A.L., Abaya E.Genome Res. 13:2265-2270(2003) Deloukas P., Matthews L.H.Nature 414:865-871(2001) Mulero J.J., Boyle B.J., Bradley S.Immunogenetics 54:293-300(2002)