

BPIL1 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP7427a

Product Information

Application WB, E **Primary Accession Q8N4F0** Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB17728 **Calculated MW** 49172 **Antigen Region** 85-115

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/SpecificityThis 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 E~~Use at an assay dependent concentration.

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.

PrecautionsBPIL1 Antibody (N-term) is for research use only and not for use in diagnostic

or therapeutic procedures.

Protein Information

Name BPIFB2

Synonyms BPIL1, C20orf184, LPLUNC2

Cellular Location Secreted.

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

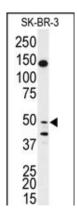
Background

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

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)

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.