Datasheet for ABIN7265907

anti-BPIL1 antibody (AA 40-340)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	BPIL1 (BPIFB2)
Binding Specificity:	AA 40-340
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BPIL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	BPIFB2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 40-340 of human BPIFB2 (NP_079503.1).
Sequence:	IGKAPLQRAL QVTVPHFLDW SGEALQPTRI RILNVHVPRL HLKFIAGFGV RLLAAANFTF KVFRAPEPLE LTLPVELLAD TRVTQSSIRT PVVSISACSL FSGHANEFDG SNSTSHALLV LVQKHIKAVL SNKLCLSISN LVQGVNVHLG TLIGLNPVGP ESQIRYSMVS VPTVTSDYIS LEVNAVLFLL GKPIILPTDA TPFVLPRHVG TEGSMATVGL SQQLFDSALL LLQKAGALNL DITGQLRSDD NLLNTSALGR LIPEVARQFP EPMPVVLKVR LGATPVAMLH TNNATLRLQP F
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification:	Affinity purification

Target Details

Target:	BPIL1 (BPIFB2)
Alternative Name:	BPIFB2 (BPIFB2 Products)
Background:	This gene encodes a member of the lipid transfer/lipopolysaccharide binding protein (LT/LBP) gene family. It is highly expressed in hypertrophic tonsils. This gene and three other members of the LT/LBP gene family form a cluster on the long arm of chromosome 20.,BPIFB2,BPIL1,C20orf184,LPLUNC2,RYSR,dJ726C3.2,Cell Biology & Developmental Biology,BPIFB2
Molecular Weight:	49kDa
Gene ID:	80341
UniProt:	Q8N4F0

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

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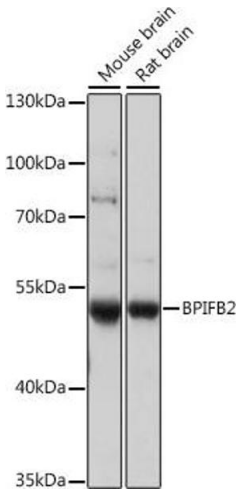

Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using BPIFB2 antibody (ABIN7265907) at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 15s.

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