

PI-TP alpha polyclonal antibody

Catalog:	BS67659	Host:	Rabbit Reactivity: Human			an, Mo	use, Rat	
BackGrou	nd:			kDa	~	в	с	

Catalyzes the transfer of phosphatidylinositol (PI) and phosphatidylcholine (PC) between membranes. Shows a preference for PI and PC containing shorter saturated or monosaturated acyl chains at the sn-1 and sn-2 positions.

Product:

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~ 55 kDa

Swiss-Prot:

Q00169

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/200)

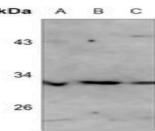
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at -20 $^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

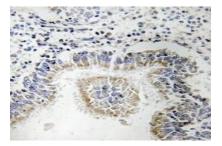
Specificity:

Recognizes endogenous levels of PI-TP alpha protein.

DATA:



Western blot analysis of PI-TP alpha expression in mouse spleen (A), rat brain (B), rat spleen (C) whole cell lysates.



Immunohistochemical analysis of PI-TP alpha staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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