bs-10742R

[Primary Antibody]

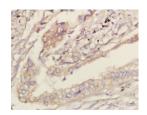
LPCAT2 Rabbit pAb



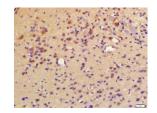
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

| – DATASHEET – | | 400-901-9800 |
|--|---|---|
| Host: Rabbit | Isotype: IgG | Applications: IHC-P (1:100-500) |
| Clonality: Polyclonal | | IHC-F (1:100-500) IF (1:100-500) |
| GenelD: 54947 | SWISS: Q7L5N7 | |
| Target: LPCAT2 | | Reactivity: Human, Mouse, Rat (predicted: Rabbit, Pig |
| Immunogen: KLH conjuga 131-230/544 | ated synthetic peptide derived from human LPCAT2: | Sheep, Cow, Horse) |
| Purification: affinity purified by Protein A | | Predicted MW.: ^{60 kDa} |
| Concentration: 1mg/ml | | MIW.: |
| Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | | Subcellular Location: ^{Cell} membrane ,Cytop |
| acyltransfer ways: to cat alkyl-2-acety glycero-3-pf glycerophos lysophospha membrane b | ncodes a member of the lysophospholipid ase family. The encoded enzyme may function in two alyze the biosynthesis of platelet-activating factor (1- yl-sn-glycero-3-phosphocholine) from 1-O-alkyl-sn- nosphocholine, and to catalyze the synthesis of pholipid precursors from arachidonyl-CoA and atidylcholine. The encoded protein may function in piogenesis and production of platelet-activating factor tory cells. The enzyme may localize to the endoplasm | O- or |

- VALIDATION IMAGES



Tissue/cell: human lung carcinoma; 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-LPCAT2 Polyclonal Antibody, Unconjugated(bs-10742R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



reticulum and the Golgi. [provided by RefSeq, Feb 2009].

Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-LPCAT2 Polyclonal Antibody, Unconjugated(bs-10742R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

plasm