bs-8747R

[Primary Antibody]

Bioss ANTIBODIES

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Phospholipase D2 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 5338 **SWISS:** 014939

Target: Phospholipase D2

Immunogen: KLH conjugated synthetic peptide derived from human

PLD2/Phospholipase D2: 21-120/933.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

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.

Applications: IHC-P (1:100-500)

400-901-9800

IHC-F (1:100-500) **IF** (1:100-500)

Reactivity: Human (predicted: Mouse,

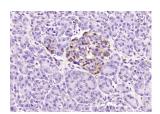
Rat, Rabbit, Sheep, Cow,

Dog, Horse)

Predicted MW.: 106 kDa

Subcellular Location: Cell membrane

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (human pancreatic cancer); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Phospholipase D2) Polyclonal Antibody, Unconjugated (bs-8747R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

- SELECTED CITATIONS -

• [IF=3.647] Chang Y et al. The in vitro effects of phospholipase D1-mTOR axis in liver fibrogenesis. Life Sci . 2020 Jun 15;251:117595. IHC; mouse. 32240681