bsm-61394R

[Primary Antibody]

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PDIA2 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 9A7
GeneID: 64714 SWISS: Q13087

Target: PDIA2

Immunogen: A synthesized peptide derived from human PDIA2: 410-450.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Acts as an intracellular estrogen-binding protein. May be involved in

modulating cellular levels and biological functions of estrogens in the pancreas. May act as a chaperone that inhibits aggregation of

misfolded proteins.

Applications: WB (1:500-2000)

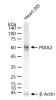
Reactivity: Mouse (predicted: Human,

Rat)

Predicted 58

Subcellular Location: Cytoplasm

VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with PDIA2 monoclonal antibody, unconjugated (bsm-61394R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.