bsm-62729R

[Primary Antibody]

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PCBP2 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 14H1
GeneID: 5094 SWISS: Q15366

Target: PCBP2

Immunogen: A synthesized peptide derived from human PCBP2: 257-299.

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: Single-stranded nucleic acid binding protein that binds preferentially

to oligo dC.Major cellular poly(rC)-binding protein.Acts as a negative

regulator of antiviral signaling.

Applications: WB (1:500-2000)

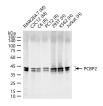
IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:50-200) IP (1:20-50)

Reactivity: Human, Mouse, Rat

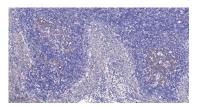
Predicted 39

Subcellular Location: Cytoplasm ,Nucleus

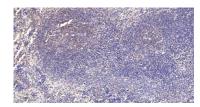
- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with PCBP2 monoclonal antibody, unconjugated (bsm-62729R) at 1:2000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Rat Spleen; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation PCBP2 Monoclonal Antibody, Unconjugated (bsm-62729R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Mouse Spleen; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation PCBP2 Monoclonal Antibody, Unconjugated (bsm-62729R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.