bsm-61726R

[Primary Antibody]

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BAF53A Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 86 **SWISS:** O96019

Target: BAF53A

Immunogen: A synthesized peptide derived from human ACTL6A: 210-274.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$

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: Involved in transcriptional activation and repression of select genes

by chromatin remodeling (alteration of DNA-nucleosome topology). Component of SWI/SNF chromatin remodeling complexes that carry out key enzymatic activities, changing chromatin structure by altering DNA-histone contacts within a nucleosome in an ATP-

dependent manner.

Applications: WB (1:500-2000)

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

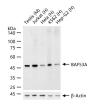
Reactivity: Human, Mouse

(predicted: Rat)

Predicted 47

Subcellular Nucleus

VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with BAF53A monoclonal antibody, unconjugated (bsm-61726R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.