bsm-61360R

[Primary Antibody]

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Estrogen receptor beta Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 9F1
GeneID: 2100 SWISS: Q92731

Target: Estrogen Receptor beta

Immunogen: A synthesized peptide derived from human Estrogen receptor beta:

480-530/530.

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: Nuclear hormone receptor. Binds estrogens with an affinity similar to

that of ESR1/ER-alpha, and activates expression of reporter genes containing estrogen response elements (ERE) in an estrogen-

dependent manner.

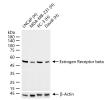
Applications: WB (1:1000-2000)

Reactivity: Human

Predicted 59

Subcellular Nucleus

- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with Estrogen Receptor beta monoclonal antibody, unconjugated (bsm-61360R) at 1:2000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.