

bsm-61299R**[Primary Antibody]****BioSS**
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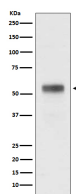
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Retinoic acid receptor alpha Recombinant Rabbit mAb**— DATASHEET —**

| | | |
|---|----------------------|---|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:500-2000) Flow-Cyt (1:50-100) |
| Clonality: Recombinant | | Reactivity: Human, Mouse |
| GeneID: 5914 | SWISS: P10276 | |
| Target: RAR alpha | | |
| Immunogen: A synthesized peptide derived from human Retinoic acid receptor alpha: 5-30. | | Predicted MW.: 51 |
| Purification: affinity purified by Protein A | | Subcellular Location: Cytoplasm ,Nucleus |
| 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: Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target response elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes. | | |

— VALIDATION IMAGES —

Western blot analysis of MCF-7 cell lysate. Using RAR alpha (bsm-61299R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.