

## Retinoic Acid Receptor alpha Rabbit mAb

Catalog No: #59017

Package Size: #59017-1 50ul #59017-2 100ul

Orders: order@signalwayantibody.com

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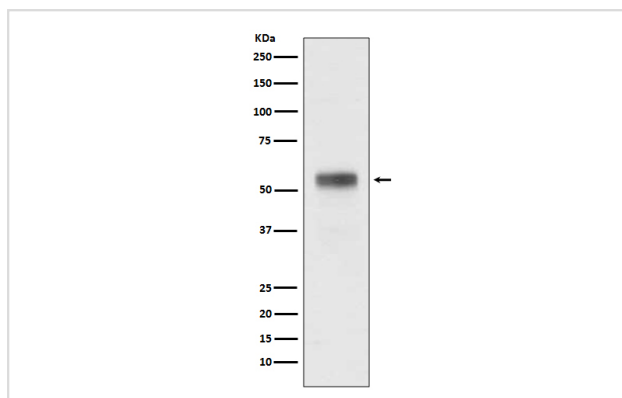
## Description

Product Name	Retinoic Acid Receptor alpha Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB FC
Species Reactivity	Human Mouse
Specificity	Retinoic Acid Receptor alpha Antibody detects endogenous levels of Retinoic Acid Receptor alpha
Immunogen Description	A synthesized peptide derived from human Retinoic Acid Receptor alpha
Other Names	RARalpha1; NR1B1; RAR-alpha; Retinoic acid receptor alpha; RAR;
Accession No.	Uniprot:P10276
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB 1:500~1:1000 FC 1:50

## Images



Western blot analysis of Retinoic Acid Receptor alpha expression in MCF-7 cell lysate.

## Product Description

Retinoic acid receptors (RARalpha, -beta and -gamma) and retinoid X receptors (RXRalpha, -beta and -gamma) are nuclear receptors that function as RAR-RXR heterodimers or RXR homodimers; Regulates expression of target genes in a ligand-dependent manner by recruiting chromatin complexes containing KMT2E/MLL5. Mediates retinoic acid-induced granulopoiesis.

## Background

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Note: This product is for in vitro research use only