



<b>Swiss-Prot No.:</b>	P10276
<b>Storage/Stability:</b>	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Immunogen:</b>	A synthesized peptide derived from human Retinoic Acid Receptor alpha
<b>Purification:</b>	Affinity Chromatography
<b>Reactivity:</b>	Human, Mouse
<b>Other Names:</b>	RARalpha1; NR1B1; RAR-alpha; Retinoic acid receptor alpha; RAR;
<b>Background:</b>	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.
<b>Cellular localization:</b>	Cytoplasm, Nucleus
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal antibody
<b>Isotype:</b>	Rabbit IgG

<b>Molecular Weight:</b>	55kDa
<b>Preservative:</b>	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Recommended Dilutions:</b>	WB 1:500~1:1000 FC 1:50