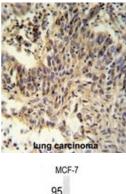
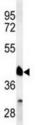


Retinoid X Receptor Alpha (RXRA) Antibody

Catalogue No.:abx032344





Retinoid X receptors (RXRs) and retinoic acid receptors (RARs), are nuclear receptors that mediate the biological effects of retinoids by their involvement in retinoic acid-mediated gene activation. These receptors exert their action by binding, as homodimers or heterodimers, to specific sequences in the promoters of target genes and regulating their transcription. The protein encoded by this gene is a member of the steroid and thyroid hormone receptor superfamily of transcriptional regulators.

Target:	Retinoid X Receptor Alpha (RXRA)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions	: WB: 1/1000, IHC-P: 1/50 - 1/100. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 196-224 amino acids from the Central region of human RXRA.
lsotype:	IgG

Datasheet Version: 2.0.0 Revision date: 17 Sep 2024



Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P19793 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	RXRA
KEGG:	hsa:6256
String:	9606.ENSP00000419692
Molecular Weight:	Calculated MW: 50.8 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse and Rat RXRA.
Note:	This product is for research use only.