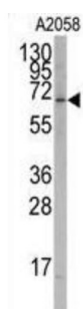
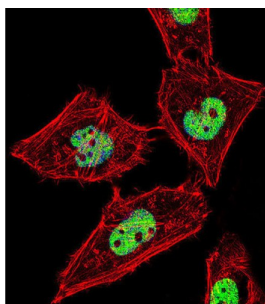


RAR Related Orphan Receptor Alpha (RORA) Antibody

Catalogue No.: abx025951



RORA is a member of the NR1 subfamily of nuclear hormone receptors. It can bind as a monomer or as a homodimer to hormone response elements upstream of several genes to enhance the expression of those genes. The specific functions of this protein are not known, but it has been shown to interact with NM23-2, a nucleoside diphosphate kinase involved in organogenesis and differentiation, as well as with NM23-1, the product of a tumor metastasis suppressor candidate gene.

Target: RAR Related Orphan Receptor Alpha (RORA)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/500, IF/ICC: 1/10 - 1/50, FCM: 1/25. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 193-222 amino acids from human RORA.

Isotype: IgG

Form: Liquid

Datasheet

Version: 2.0.0
Revision date: 15 Mar 2025



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:	P35398 (UniProt , ExPASy)
Gene Symbol:	RORA
KEGG:	hsa:6095
String:	9606.ENSP00000261523
Molecular Weight:	Calculated MW: 59 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse RORA.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only