

Datasheet for ABIN205083
anti-RORA antibody (AA 101-150)



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1 Image

Overview

Quantity:	100 µL
Target:	RORA
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Monkey, Pig, Bat, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RORA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa101-150 of human RORA (P35398-3, NP_002934). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Xenopus (100%), Stickleback, Zebrafish (92%), Sheep, Lizard, Trout (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RORA
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Guinea pig,

Product Details

Chicken (100%) Zebrafish (92%).

Purification: Protein A purified

Target Details

Target: RORA

Alternative Name: RORA / ROR Alpha ([RORA Products](#))

Background: Name/Gene ID: RORA
Subfamily: NR1 Thyroid hormone-like
Family: NHR

Synonyms: RORA, Nuclear receptor ROR-alpha, Nuclear receptor RZR-alpha, Roralpha, Transcription factor RZR-alpha, RAR-related orphan receptor A, ROR-alpha, ROR3, RZRA, NR1F1, ROR Alpha, RZR-ALPHA

Gene ID: 6095

NCBI Accession: [NP_002934](#)

UniProt: [P35398](#)

Pathways: [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#), [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Application Notes: Approved: WB (1.25 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeated freezing and thawing.

Handling

Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

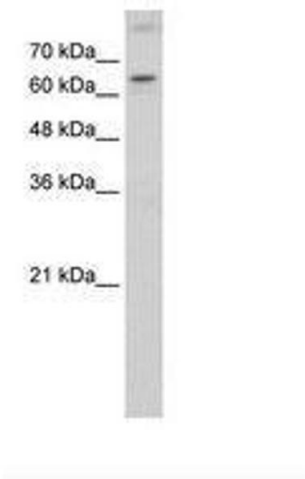


Image 1.