

Datasheet for ABIN7579288

RORA Protein (SUMO Tag)



Overview

Quantity:	100 μg
Target:	RORA
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RORA protein is labelled with SUMO Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human RORA, N-SUMO
Sequence:	Glu263-Gly523

Target Details

Target:	RORA
Alternative Name:	RORA (RORA Products)
Background:	NR1F1, Nuclear receptor ROR-alpha, RZRA, Nuclear receptor subfamily 1 group F member 1, RAR-related orphan receptor A, Retinoid-related orphan receptor-alpha, RORA, Nuclear receptor RZR-alpha
Molecular Weight:	42.91 kDa
UniProt:	P35398

Target Details

Pathways:

Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.