



[Go to Product page](#)

Datasheet for ABIN7124800

ROR1 Protein (AA 30-406) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	ROR1
Protein Characteristics:	AA 30-406
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ROR1 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	ROR1
Alternative Name:	ROR1 (ROR1 Products)
Background:	DJ537F10.1, Inactive tyrosine protein kinase transmembrane receptor ROR1, MGC99659, Neurotrophic tyrosine kinase, Neurotrophic tyrosine kinase receptor related 1, Neurotrophic tyrosine kinase, receptor related 1, NTRKR1, OTTHUMP00000010573, OTTHUMP00000010574
Molecular Weight:	41.4 kDa

Target Details

UniProt: [Q01973](#)

Pathways: [RTK Signaling](#), [WNT Signaling](#), [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: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

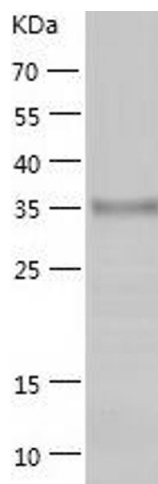
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.