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Datasheet for ABIN7451918
anti-OXR1 antibody (AA 175-225)

Overview

Quantity:	20 µg
Target:	OXR1
Binding Specificity:	AA 175-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OXR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-OXR1 Antibody, Affinity Purified
Immunogen:	between AA 175 and 225
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	OXR1
Alternative Name:	OXR1 (OXR1 Products)
Background:	Background: Oxidation resistance 1 (OXR1) protein was originally identified in a screen for human genes that function to protect cells from oxidative damage. OXR1 localizes to the

Target Details

mitochondria, and its expression has been shown to be induced by heat and oxidative stress.

Gene ID: 55074

UniProt: [Q8N573](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months