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AKR7A3 Protein (AA 1-331) (His tag)





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Overview

Quantity:	50 µg
Target:	AKR7A3
Protein Characteristics:	AA 1-331
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AKR7A3 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

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

Target Details

Target:	AKR7A3
Alternative Name:	AKR7A3 (AKR7A3 Products)
Background:	AFAR 2, AFAR2, AFB1 aldehyde reductase 2, AFB1 AR 2, AFB1-AR 2, Aflatoxin aldehyde reductase, Aflatoxin B1 aldehyde reductase 2, Aflatoxin B1 aldehyde reductase member 3, Akr7a3, Aldo keto reductase family 7 member A3, ARK73_HUMAN, OTTHUMP00000002623
Molecular Weight:	36.3 kDa

Target Details

UniProt: 095154

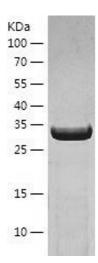
Application Details

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 μ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 μ m 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.