

Datasheet for ABIN7574809
AKR1B10 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	AKR1B10
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AKR1B10 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human AKR1B10, N-His
Sequence:	Met1-Tyr316

Target Details

Target:	AKR1B10
Alternative Name:	AKR1B10 (AKR1B10 Products)
Background:	SI reductase, ARP, Small intestine reductase, ARL-1, Aldose reductase-related protein, Aldose reductase-like, AKR1B11, Aldo-keto reductase family 1 member B10, hARP, AKR1B10
Molecular Weight:	38.33 kDa
UniProt:	O60218

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.