Datasheet for ABIN7125748

XAGE1 Protein (AA 1-81) (His tag)

1 Image

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Overview

Quantity:	50 µg
Target:	XAGE1 (XAGE1A)
Protein Characteristics:	AA 1-81
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This XAGE1 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:	XAGE1 (XAGE1A)
Alternative Name:	XAGE1 (XAGE1A Products)
Background:	Cancer/testis antigen 12.1, CT12.1, G antigen family D 2 protein, G antigen family D member 2, GAGD2_HUMAN, GAGED2, Protein XAGE-1, X antigen family, member 1, XAGE1A, XAGE1B, XAGE1C, XAGE1D, XAGE1E
Molecular Weight:	8.8 kDa

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Target Details

UniProt:	Q9HD64

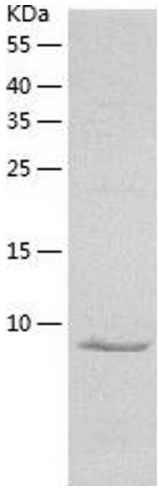
Application Details

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.