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Datasheet for ABIN7125748

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

1 Image

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 |

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

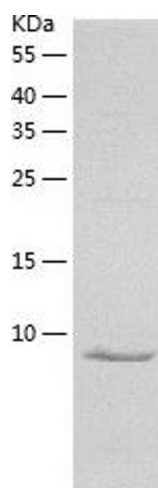
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.