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Datasheet for ABIN7123047

LGALS7 Protein (AA 1-136) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	LGALS7
Protein Characteristics:	AA 1-136
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LGALS7 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

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

Target Details

Target:	LGALS7
Alternative Name:	Galectin 7 (LGALS7 Products)
Background:	Gal-7, GAL7, Galectin 7B, Galectin-7, HKL-14, Human keratinocyte lectin 14, Keratinocyte lectin 14, Lectin galactoside binding soluble 7, Lectin, galactoside binding, soluble, 7B, LEG7_HUMAN, LGALS7, LGALS7A, LGALS7B, P53 induced protein 1, p53-induced gene 1 protein, Pi7, PIG1, TP5311
Molecular Weight:	14.9 kDa

Target Details

UniProt: [Q9CRB1](#)

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

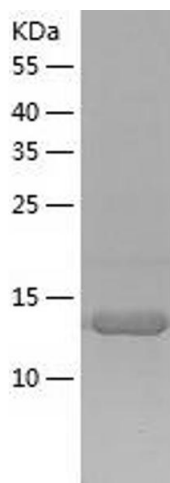
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.