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Datasheet for ABIN7410937
IgM Protein (His-SUMO Tag)

Overview

Quantity:	100 µg
Target:	IgM
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IgM protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser1 - Tyr454
Characteristics:	Recombinant Immunoglobulin M (IgM), Prokaryotic expression, Two N-terminal Tags, His-tag and SUMO-tag
Purity:	> 95 %

Target Details

Target:	IgM
Alternative Name:	Immunoglobulin M (IgM Products)
Target Type:	Antibody
Background:	IGHM, Immunoglobulin Heavy Constant Mu, Ig mu chain C region
Molecular Weight:	65 kDa as determined by SDS-PAGE reducing conditions.

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Predicted isoelectric point: 7.0

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

Buffer: 20mM Tris, 150mM NaCl, pH8.0, containing 0.01% skl, 5%Trehalose.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
