

Datasheet for ABIN7578332

## Myosin 9 Protein (MYH9) (His tag)



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### Overview

Quantity:	100 µg
Target:	Myosin 9 (MYH9)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Myosin 9 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

### Product Details

Purpose:	Recombinant Human MYH9, N-His
Sequence:	Glu1740-Glu1960

### Target Details

Target:	Myosin 9 (MYH9)
Alternative Name:	MYH9 ( <a href="#">MYH9 Products</a> )
Background:	NMMHC-IIA, Non-muscle myosin heavy chain IIa, Cellular myosin heavy chain, type A, Myosin heavy chain 9, NMMHC II-a, Non-muscle myosin heavy chain A, Myosin-9, MYH9, NMMHC-A, Myosin heavy chain, non-muscle IIa
Molecular Weight:	27.63 kDa
UniProt:	<a href="#">P35579</a>

## Target Details

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling, Integrin Complex](#)

## 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.