

Datasheet for ABIN7578346

Myosin IC Protein (MYO1C) (GST tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Myosin IC (MYO1C)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Myosin IC protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human MYO1C, N-GST
Sequence:	Gln765-Asn1011

Target Details

Target:	Myosin IC (MYO1C)
Alternative Name:	MYO1C (MYO1C Products)
Background:	Myosin I beta, MMI-beta, MM1b, MYO1C, Unconventional myosin-Ic
Molecular Weight:	54.34 kDa
UniProt:	O00159
Pathways:	Platelet-derived growth Factor Receptor Signaling

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.