

Datasheet for ABIN7579206
REG3g Protein (His tag)



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Overview

Quantity:	100 µg
Target:	REG3g
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This REG3g protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human REG3G, N-His
Sequence:	Glu27-Asp175

Target Details

Target:	REG3g
Alternative Name:	REG3G (REG3g Products)
Background:	Regenerating islet-derived protein 3-gamma, Reg III-gamma, Pancreatitis-associated protein 1B, Regenerating islet-derived protein III-gamma, Pancreatitis-associated protein IB, REG III, REG-3-gamma, REG3G, PAP1B, PAP IB, PAP-1B
Molecular Weight:	18.81 kDa
UniProt:	Q6UW15

Target Details

Pathways: [Activation of Innate immune Response](#)

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.