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Datasheet for ABIN6740364  
**anti-REG1B antibody (N-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	REG1B
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REG1B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human REG1B (P48304, NP_006498). Percent identity by BLAST analysis: Human, Gorilla (100%), Monkey (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human REG1B
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	REG1B
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## Target Details

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Alternative Name: REG1B ([REG1B Products](#))

Background: Name/Gene ID: REG1B

Synonyms: REG1B, REG-1-beta, Regenerating protein I beta, REGH, REGL, Lithostathine 1 beta, PSP-2, PSPS2, Lithostathine-1-beta, Pancreatic stone protein 2, REGI-BETA

Gene ID: 5968

NCBI Accession: [NP\\_006498](#)

UniProt: [P48304](#)

## Application Details

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Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**