



[Go to Product page](#)

Datasheet for ABIN2583457

## anti-Phosphoglucomutase 5 antibody (AA 182-296) (Biotin)

### Overview

Quantity:	100 µL
Target:	Phosphoglucomutase 5 (PGM5)
Binding Specificity:	AA 182-296
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phosphoglucomutase 5 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Recombinant PGM5 (Leu182-Gly296) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human PGM5 / Aciculin
Purification:	Affinity purified

### Target Details

Target:	Phosphoglucomutase 5 (PGM5)
Alternative Name:	PGM5 / Aciculin ( <a href="#">PGM5 Products</a> )

## Target Details

---

Background:	Name/Gene ID: PGM5  Synonyms: PGM5, Aciculin, PGMRP, Phosphoglucomutase 5, PGM-RP
Gene ID:	5239
Pathways:	<a href="#">Cellular Glucan Metabolic Process</a>

## Application Details

---

Application Notes:	Approved: WB (1:100 - 1:400)  Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

---

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C, -80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.