



[Go to Product page](#)

Datasheet for ABIN7153901  
**anti-GNPDA2 antibody (AA 28-154) (Biotin)**

### Overview

Quantity:	100 µg
Target:	GNPDA2
Binding Specificity:	AA 28-154
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNPDA2 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Glucosamine-6-phosphate isomerase 2 protein (28-154AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	GNPDA2
Alternative Name:	GNPDA2 ( <a href="#">GNPDA2 Products</a> )
Background:	Background: cytoplasm, cytosol, nucleus, glucosamine-6-phosphate deaminase activity, glucose metabolic process, N-acetylglucosamine catabolic process, N-acetylneuraminate

## Target Details

---

catabolic process, UDP-N-acetylglucosamine biosynthetic process

Aliases: GlcN6P deaminase 2 antibody, Glucosamine 6 phosphate deaminase 2 antibody, Glucosamine 6 phosphate isomerase 2 antibody, Glucosamine 6 phosphate isomerase SB52 antibody, Glucosamine-6-phosphate deaminase 2 antibody, Glucosamine-6-phosphate isomerase 2 antibody, Glucosamine-6-phosphate isomerase SB52 antibody, GNP2 antibody, GNPD2 antibody, Gnpda2 antibody, GNPI2\_HUMAN antibody, SB52 antibody

---

UniProt: [Q8TDQ7](#)

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

---

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.