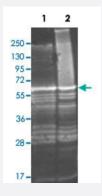


# glnA polyclonal antibody

Catalog # PAB28054 Size 100 ug

### **Applications**



### Western Blot (Recombinant protein)

Western Blot analysis by glnA polyclonal antibody (Cat # PAB27908) at 1:3000. Lane 1: Reduced at about 1ug (4% beta-Mercaptoethanol, boiled for 5 minutes). Lane 2: Non-reduced conditions at about 1ug. Detected glnA at 53.3 kDa and 56 kDa. Other band(s): glnA splice variants and isoforms.

Specification	
Product Description	Goat polyclonal antibody raised against native glnA (Microbial). Such as Brevibacterium.
Immunogen	Native purified <i>Brevibacterium</i> glnA.
Host	Goat
Form	Lyophilized
Isotype	lgG
Quality Control Testing	Antibody Reactive Against Native Purified Protein.
Recommend Usage	ELISA (1:5000 - 1:20000) Immunoprecipitation (1:100) Western Blot (1:500-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 20 mM potassium phosphate buffer, 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Storage Instruction	Store at 4°C on dry atmosphere.  After reconstitution with 0.1 mL of deionized water, store at -20°C or lower.  Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Western Blot (Recombinant protein)

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- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay

Gene Info — gInA	
Entrez GeneID	<u>3345165</u>
Gene Name	glnA
Gene Alias	-
Gene Description	glutamine synthetase I
Gene Ontology	<u>Hyperlink</u>
Other Designations	-