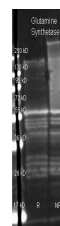


Product Datasheet

GLUTAMINE SYNTHETASE (Microbial Brevibacterium Sp) (GOAT) Antibody GRP1469

Description	Catalytic activity of Glutamine Synthetase is $\text{ATP} + \text{L-glutamate} + \text{NH}_3 = \text{ADP} + \text{phosphate} + \text{L-glutamine}$.
Species/Host	Goat
Reactivity	Bacteria
Conjugation	Unconjugated
Tested Applications	ELISA, IP, WB
Form/Appearance	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Concentration	90 mg/mL
Note	For research use only.
Isotype	Antiserum
Clonality	Polyclonal
Source	Glutamine Synthetase [native from brevibacterium species]
Uniprot ID	Q79VE3
Entrez	5970
Dilution Range	ELISA: 1:5,000 - 1:20,000, Immunoprecipitation: 1:100, Western Blot: 1:500 - 1:5,000



Glutamine Synthetase
Polyclonal
Antibody-Western
blot