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## Product Datasheet

### GCLC Antibody, Rabbit, Polyclonal NSJ-F46551-0.08ML

Article Name	GCLC Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F46551-0.08ML
Supplier Catalog Number	F46551-0.08ML
Alternative Catalog Number	NSJ-F46551-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 286-315 from the human protein was used as the immunogen for this GCLC antibody.
Product Description	Glutamate-cysteine ligase, also known as gamma-glutamylcysteine synthetase is the first rate-limiting enzyme of glutathione synthesis. The enzyme consists of two subunits, a heavy catalytic subunit and a light regulatory subunit. This locus encodes t...
Clonality	Polyclonal
UniProt	<a href="#">P48506</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000
Application Notes	Titration of the GCLC antibody may be required due to differences in protocols and secondary/substrate sensitivity.