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## Product Datasheet

### G6PD Antibody, Rabbit, Polyclonal NSJ-F49019-0.08ML

Article Name	G6PD Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F49019-0.08ML
Supplier Catalog Number	F49019-0.08ML
Alternative Catalog Number	NSJ-F49019-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 297-326 from the human protein was used as the immunogen for this G6PD antibody.
Product Description	G6PD encodes glucose-6-phosphate dehydrogenase. This protein is a cytosolic enzyme encoded by a housekeeping X-linked gene whose main function is to produce NADPH, a key electron donor in the defense against oxidizing agents and in reductive biosynth...
Clonality	Polyclonal
UniProt	<a href="#">P11413</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the G6PD antibody may be required due to differences in protocols and secondary/substrate sensitivity.