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## Product Datasheet

### GATA4 Antibody, Rabbit, Polyclonal NSJ-F43474-0.4ML

Article Name	GATA4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F43474-0.4ML
Supplier Catalog Number	F43474-0.4ML
Alternative Catalog Number	NSJ-F43474-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 298-328 from the human protein was used as the immunogen for this GATA4 antibody.
Product Description	GATA4 is a transcriptional activator that binds to the consensus sequence 5-AGATAG-3 and plays a key role in cardiac development. Involved in bone morphogenetic protein (BMP)-mediated induction of cardiac-specific gene expression. Binds to BMP respon...
Clonality	Polyclonal
UniProt	<a href="#">P43694</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,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the GATA4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.