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## Product Datasheet

### NRG1 Antibody, Rabbit, Polyclonal NSJ-F49507-0.08ML

Article Name	NRG1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F49507-0.08ML
Supplier Catalog Number	F49507-0.08ML
Alternative Catalog Number	NSJ-F49507-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 198-229 from the human protein was used as the immunogen for this NRG1 antibody. The amino acid sequence used as immunogen is 100% homologous in isoforms Alpha, Alpha1A, Alpha2B, Alpha2 and Alpha3. It is not suitable for detecting the Beta isoforms or the GGF2 isoform.
Product Description	Neuregulin 1 (NRG1) was originally identified as a 44-kD glycoprotein that interacts with the NEU/ERBB2 receptor tyrosine kinase to increase its phosphorylation on tyrosine residues. It is known that an extraordinary variety of different isoforms are...
Clonality	Polyclonal
UniProt	<a href="#">Q02297</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,IHC (Paraffin): 1:50-1:100
Application Notes	Titration of the NRG1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.