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Product Datasheet

NRG1 Antibody / Neuregulin 1, Rabbit, Polyclonal NSJ-R31075

Article Name	NRG1 Antibody / Neuregulin 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31075
Supplier Catalog Number	R31075
Alternative Catalog Number	NSJ-R31075
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the C-terminus of human Neuregulin 1 (RFSTQEEIQARLSSVIANQD) was used as the immunogen for this NRG1 antibody.
Product Description	Neuregulin 1, also known as ARIA, NDF or HRGA, is a protein that in humans is encoded by the NRG1 gene. It is one of four proteins in the neuregulin family that act on the EGFR family of receptors. By in situ hybridization of a tritium-labeled probe ...
Clonality	Polyclonal
UniProt	Q02297
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 2-5ug/ml,Immunofluorescence: 5ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the NRG1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.