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## Product Datasheet

### **NRF1 Antibody / Nuclear Respiratory Factor 1, Rabbit, Polyclonal NSJ-R31050**

Article Name	NRF1 Antibody / Nuclear Respiratory Factor 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31050
Supplier Catalog Number	R31050
Alternative Catalog Number	NSJ-R31050
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the middle region of human Nuclear Respiratory Factor 1 (QHGREDLLYAFEDQQTQ) was used as the immunogen for this NRF1 antibody (100% homologous in human, mouse and rat).
Product Description	Nuclear Respiratory Factor 1 is also known as Alpha-Pal. Efiok et al.(1994) identified genes containing NRF1-binding sequences and found that these could be classified either as cellular proliferation genes, or as genes regulating the growth-responsi...
Clonality	Polyclonal
UniProt	<a href="#">Q16656</a>
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal

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,IHC (FFPE): 0.5-1ug/ml,Immunocytochemistry: 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the NRF1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.