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## Product Datasheet

### DRD2 Antibody / Dopamine D2 Receptor, Rabbit, Polyclonal NSJ-F54240-0.08ML

Article Name	DRD2 Antibody / Dopamine D2 Receptor, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54240-0.08ML
Supplier Catalog Number	F54240-0.08ML
Alternative Catalog Number	NSJ-F54240-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A portion of amino acids 307-336 from the human protein were used as the immunogen for the DRD2 antibody.
Product Description	This gene encodes the D2 subtype of the dopamine receptor. This G-protein coupled receptor inhibits adenylyl cyclase activity. A missense mutation in this gene causes myoclonus dystonia, other mutations have been associated with schizophrenia. Altern...
Clonality	Polyclonal
UniProt	<a href="#">P14416</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000-1:2000
Application Notes	<p>The stated application concentrations are suggested starting points. Titration of the DRD2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.</p>