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## Product Datasheet

### DHFR Antibody, Rabbit, Polyclonal NSJ-F52556-0.08ML

Article Name	DHFR Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F52556-0.08ML
Supplier Catalog Number	F52556-0.08ML
Alternative Catalog Number	NSJ-F52556-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 1-50 from human Dihydrofolate reductase was used as the immunogen for this DHFR antibody.
Product Description	Key enzyme in folate metabolism. Contributes to the de novo mitochondrial thymidylate biosynthesis pathway. Catalyzes an essential reaction for de novo glycine and purine synthesis, and for DNA precursor synthesis. Binds its own mRNA and that of DHFR...
Clonality	Polyclonal
UniProt	<a href="#">P00374</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	IHC (Paraffin): 1:25,Western blot: 1:1000
Application Notes	Titration of the DHFR antibody may be required due to differences in protocols and secondary/substrate sensitivity.