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Product Datasheet

DHCR7 Antibody / 7-dehydrocholesterol reductase, Rabbit, Polyclonal NSJ-F54352-0.08ML

Article Name	DHCR7 Antibody / 7-dehydrocholesterol reductase, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54352-0.08ML
Supplier Catalog Number	F54352-0.08ML
Alternative Catalog Number	NSJ-F54352-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 437-463 from the human protein was used as the immunogen for the DHCR7 antibody.
Product Description	This gene encodes an enzyme that removes the C(7-8) double bond in the B ring of sterols and catalyzes the conversion of 7-dehydrocholesterol to cholesterol. This gene is ubiquitously expressed and its transmembrane protein localizes to the endoplasm...
Clonality	Polyclonal
UniProt	Q9UBM7
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the DHCR7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.