

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Rabbit anti Human Proprotein convertase subtilisin/kexin type 9 (PCSK9), LDLR-binding epitope blocking NMB-X2740P**

Article Name	Rabbit anti Human Proprotein convertase subtilisin/kexin type 9 (PCSK9), LDLR-binding epitope blocking
Biozol Catalog Number	NMB-X2740P
Supplier Catalog Number	X2740P
Alternative Catalog Number	NMB-X2740P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide derived from the human PCSK9 protein reported to block PCSK9-LDLR interaction.
Product Description	This antibody is made to an epitope that is reported to block the PCSK9-LDLR (low density lipoprotein receptor) interaction. PCSK9 binds to the EGF-A domain of the LDLR and signals LDLR degradation. Reduced LDLR levels result in decreased LDL (low de...
Concentration	See vial for concentration
Isotype	IgG
UniProt	<a href="#">Q8NBP7</a>

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Antigen Immunoaffinity Purification
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1:400 dilution) and immunocytochemistry (2 µg/ml). Optimal concentration should be evaluated by serial dilutions.