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## Product Datasheet

### Rabbit anti Human ELOVL4 NMB-X2381P

Article Name	Rabbit anti Human ELOVL4
Biozol Catalog Number	NMB-X2381P
Supplier Catalog Number	X2381P
Alternative Catalog Number	NMB-X2381P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide derived from the human ELOV4 protein
Product Description	Mutations in elongation of very long-chain fatty acid-4 (ELOVL4) are associated with autosomal dominant Stargardt-like macular degeneration (STGD3), with a five base-pair (5 bp) deletion mutation resulting in the loss of 51 carboxy-terminal amino aci...
Concentration	Lot specific, see vial
Isotype	IgG
UniProt	<a href="#">Q9GZR5</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Antigen Immunoaffinity Purification

Form	Affinity Purified
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1:400 starting dilution) and immunohistochemistry (10-15 µg/ml). Optimal concentration should be evaluated by serial dilutions.