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## Product Datasheet

### Mouse anti Human Neuron-Specific Enolase, IgG1, Clone: [NSE-P2], Unconjugated, Monoclonal NMB-X2071M

Article Name	Mouse anti Human Neuron-Specific Enolase, IgG1, Clone: [NSE-P2], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X2071M
Supplier Catalog Number	X2071M
Alternative Catalog Number	NMB-X2071M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Gallus, Human, Mouse
Immunogen	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with a synthetic peptide derived from the human NSE protein and mouse myeloma Ag8563 cells. Sequence common in human, mouse and chicken.
Conjugation	Unconjugated
Product Description	Enolases have been characterized as highly conserved cytoplasmic glycolytic enzymes that may be involved in differentiation. Three isoenzymes have been identified, Enolase, Enolase and Enolase. Enolase expression has been detected on most tissues, wh...
Clonality	Monoclonal
Concentration	See vial for concentration

Clone Designation	[NSE-P2]
Isotype	IgG1
UniProt	<a href="#">P09104</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Protein A/G Chromatography
Form	Unconjugated
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1-2 µg/ml) and immunohistochemistry on formalin-fixed, paraffin-embedded tissue sections (1-5µg/ml). Optimal concentration should be evaluated by serial dilutions.