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## Product Datasheet

### Mouse anti Cardiotin, IgM, Clone: [R2G], Monoclonal NMB-MUB0307P

Artikelname	Mouse anti Cardiotin, IgM, Clone: [R2G], Monoclonal
Artikelnummer	NMB-MUB0307P
Hersteller Artikelnummer	MUB0307P
Alternativnummer	NMB-MUB0307P
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-Fr, IHC-P, WB
Spezies Reaktivität	Canine, Feline, Goat, Hamster, Human, Monkey, Mouse, Rabbit, Rat, Xenopus, Zebrafish
Produktbeschreibung	Cardiotin is a high molecular weight protein complex (300 kDa) located in the mitochondria of cardiomyocytes and skeletal muscle. The cardiotin structure exists of subunits of 60 kDa and 100 kDa, probably in a tetrameric configuration. Both subunits ...
Klonalität	Monoclonal
Konzentration	1 mg/ml
Klon-Bezeichnung	[R2G]
Isotyp	IgM
UniProt	multiple

Puffer	Each vial contains 0.1 ml monoclonal antibody in PBS containing 0.09% sodium azide. The antibody is purified by ammonium sulphate precipitation and will therefore contain fetal calf serum derived protein contaminants
Quelle	R2G is a mouse monoclonal IgM antibody derived by fusion of SP2/0-Ag14 mouse myeloma cells, with spleen cells from a mouse immunized with a total protein extract of chicken gizzard.
Reinheit	Ammonium sulphate precipitation
Anwendungsbeschreibung	R2G is useful for immunohistochemistry on frozen and paraffin-embedded tissue and immunoblotting. In immunoblotting assays R2G reacts with the 300 kDa cardiotin protein complex and its 100 kDa and 60 kDa subunits. Recommended range is 1:25 - 1:100 for im