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Product Datasheet

Mouse anti Human Cytochrome P450 3A7, IgG1, Clone: [F19 P2 H2], Unconjugated, Monoclonal NMB-X2048M

Artikelname	Mouse anti Human Cytochrome P450 3A7, IgG1, Clone: [F19 P2 H2], Unconjugated, Monoclonal
Artikelnummer	NMB-X2048M
Hersteller Artikelnummer	X2048M
Alternativnummer	NMB-X2048M
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Immunogen	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with a synthetic peptide derived from the C-terminus of the human CYP3A7 protein and mouse myeloma Ag8563 cells.
Konjugation	Unconjugated
Produktbeschreibung	CYP3A genes encode monooxygenases, enzymes which catalyze drug metabolism and the synthesis of cholesterol, steroids and other lipids. CYP3A (cytochrome P450, family 3, subfamily A), the most abundant P450 enzyme in human liver, is responsible for th...
Klonalität	Monoclonal
Konzentration	See vial for concentration

Klon-Bezeichnung	[F19 P2 H2]
Isotyp	IgG1
UniProt	Q9H241
Puffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Reinheit	Protein A/G Chromatography
Formulierung	Unconjugated
Formel	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Anwendungsbeschreibung	Antibody can be used for Western blotting (1-2 µg/ml) and immunohistochemistry on formalin-fixed, paraffin-embedded tissue sections (1-5 µg/ml). When used in conjunction with CYP3A5 (Cat. No. X2047M), can differentiate between the CYP3A family members, 3A5 and 3A7. Optimal concentration should be evaluated by serial dilutions.