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## Product Datasheet

### **Mouse anti Cytokeratin 7 / Keratin K7, IgG1, Clone: [OVTL12/30], Monoclonal NMB-MUB0316P**

Artikelname	Mouse anti Cytokeratin 7 / Keratin K7, IgG1, Clone: [OVTL12/30], Monoclonal
Artikelnummer	NMB-MUB0316P
Hersteller Artikelnummer	MUB0316P
Alternativnummer	NMB-MUB0316P
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, ICC, IHC-Fr, IHC-P, WB
Spezies Reaktivität	Human
Produktbeschreibung	Cytokeratins are a subfamily of intermediate filament proteins and are characterized by a remarkable biochemical diversity, represented in Human epithelial tissues by at least 20 different polypeptides. They range in molecular weight between 40 kDa a...
Klonalität	Monoclonal
Klon-Bezeichnung	[OVTL12/30]
Isotyp	IgG1
UniProt	<a href="#">P08729</a>

Puffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Quelle	OVTL12/30 is a Mouse monoclonal IgG1/kappa antibody derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with a cytoskeletal preparation of OTN-11 ovarian carcinoma cell line.
Formel	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Anwendungsbeschreibung	OVTL12/30 is effective on frozen tissue after fixation in methanol. It is particularly effective on paraffin-embedded tissue, for which pretreatment with e.g. 0.1% pronase / 0.1% trypsin in PBS or 0.5% pepsine in 0.01N HCl or microwave pretreatment is required. In addition, OVTL 12/30 is suitable for immunocytochemistry, immunoblotting and flow cytometry. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for flow cytometry, and for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.