

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Mouse anti Cytokeratin 10 / Keratin K10, IgG1, Clone: [DE-K10], Monoclonal NMB-MUB0320P

Article Name	Mouse anti Cytokeratin 10 / Keratin K10, IgG1, Clone: [DE-K10], Monoclonal
Biozol Catalog Number	NMB-MUB0320P
Supplier Catalog Number	MUB0320P
Alternative Catalog Number	NMB-MUB0320P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Canine, Feline, Human
Product Description	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
Clonality	Monoclonal
Clone Designation	[DE-K10]
Isotype	lgG1
UniProt	P13645
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	DE-K10 is a mouse monoclonal IgG1, kappa antibody derived by fusion of SP2/0 mouse myeloma cells with spleen cells from a (BALB/c \times B6)F1 mouse immunized with a cytoskeletal preparation extracted from human epidermis.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	DE-K10 is useful for immunocytochemistry, immunohistochemistry on frozen and paraffin-embedded tissues, immunoblotting and flow cytometry. Optimal antibody dilution should be determined by titration, recommended range is 1:100 - 1:200 for flow cytometry,