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Product Datasheet

Anti-Cytokeratin 10/13 Purified, Clone: [DE-K13], Monoclonal EXB-11-478-C100

Article Name	Anti-Cytokeratin 10/13 Purified, Clone: [DE-K13], Monoclonal
Biozol Catalog Number	EXB-11-478-C100
Supplier Catalog Number	11-478-C100
Alternative Catalog Number	EXB-11-478-C100
Manufacturer	EXBIO
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Feline, Human
Immunogen	Cytoskeletal preparation extracted from human ectocervical epithelium.
Product Description	Cytokeratins are a subfamily of intermediate filaments and are characterized by remarkable biochemical diversity. They are represented in epithelial tissues by at least 20 different polypeptides, molecular weight between 40 kDa and 68 kDa. The indivi...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[DE-K13]
Isotype	Mouse IgG2a
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	Cytokeratin 10/13
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): Standard ABC technique (DAB+), recommended dilution: 10 µg/ml (1:100), positive tissue: tonsil. Pretreatment: 0.1% pepsin in 0.1 M HCl for 30 min at room temperature or Target Retrieval Solution - High pH. The antibody DE-K13 reacts exclusively with Cytokeratin 13. Immunohistochemistry (frozen sections): Use at an assay dependent dilution. Western blotting: recommended dilution: 1-3 µg/ml.