

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

## Product Datasheet

### Anti-Cytokeratin 18 Purified, Clone: [C-04], Monoclonal EXB-11-106-C100

Article Name	Anti-Cytokeratin 18 Purified, Clone: [C-04], Monoclonal
Biozol Catalog Number	EXB-11-106-C100
Supplier Catalog Number	11-106-C100
Alternative Catalog Number	EXB-11-106-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, FC, ICC, IHC-P, IP, WB
Species Reactivity	Mammal
Immunogen	Cytoskeleton preparation of epidermal carcinoma cell line A431.
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	[C-04]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	Cytokeratin 18
Antibody Type	Monoclonal Antibody
Application Notes	Western blotting: Recommended dilution: 1-2 µg/ml. Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml, positive control: colon, kidney. ELISA: The antibody C-04 has been tested as the capture antibody in a sandwich ELISA for