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Product Datasheet

Cytokeratin 7 (Glandular and Transitional Epithelial Marker) (rOV-TL12/30), 0.2mg/mL, IgG1, Clone: [rOV-TL12/30], Mouse, Monoclonal BOT-BNUB1841-500

Article Name	Cytokeratin 7 (Glandular and Transitional Epithelial Marker) (rOV-TL12/30), 0.2mg/mL, IgG1, Clone: [rOV-TL12/30], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1841-500
Supplier Catalog Number	BNUB1841-500
Alternative Catalog Number	BOT-BNUB1841-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human
Immunogen	OTN 11 ovarian carcinoma cell line
Product Description	This antibody recognizes an intermediate filament protein (IFP) of 55 kDa, which is identified as cytokeratin 7. This MAb is highly specific to cytokeratin 7 and shows no cross-reaction with other IFPs. Cytokeratin 7 is a basic cytokeratin, which is ...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[rOV-TL12/30]
Molecular Weight	55 kDa

Isotype	IgG1
UniProt	P08729
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user