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Product Datasheet

Recombinant Mouse Monoclonal Antibody to Cytokeratin 7 (Glandular and Transitional Epithelial Marker)(Clone : rOV-TL12/30), Clone: [rOV-TL12/30] ABI-12-1005

Article Name	Recombinant Mouse Monoclonal Antibody to Cytokeratin 7 (Glandular and Transitional Epithelial Marker)(Clone : rOV-TL12/30), Clone: [rOV-TL12/30]
Biozol Catalog Number	ABI-12-1005
Supplier Catalog Number	12-1005
Alternative Catalog Number	ABI-12-1005-100UG
Manufacturer	Abeomics
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human
Immunogen	OTN 11, ovarian carcinoma cell line
Product Description	It recognizes an intermediate filament protein (IFP) of 55kDa, 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 found in mos...
Clonality	Monoclonal
Clone Designation	[rOV-TL12/30]
Isotype	Mouse IgG1, kappa
NCBI	3855
UniProt	P08729

Buffer	200µg/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Purity	Purified Ab with BSA and Azide at 200ug/ml
Form	Purified
Formula	200 µg/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Target	Cytokeratin 7 (Glandular and Transitional Epithelial Marker)
Application Dilute	Western Blot (1-2µg/ml), Flow Cytometry (1-2µg/million cells), Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&a