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Product Datasheet

Cytokeratin 7/17 Antibody, IgG1, Clone: [C-46], Mouse, Monoclonal NBT-MSM14-949-P0

Article Name	Cytokeratin 7/17 Antibody, IgG1, Clone: [C-46], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM14-949-P0
Supplier Catalog Number	MSM14-949-P0
Alternative Catalog Number	NBT-MSM14-949-P0-20,NBT-MSM14-949-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Human
Immunogen	Cytoskeletal preparation from HeLa cells (human cervical carcinoma cells)
Product Description	It recognizes intermediate filament proteins (IFPs) of 55kDa and 46kDa, which are identified as cytokeratin 7 and Cytokeratin 17 respectively. On formalin-fixed, paraffin embedded sections, C-46 reacts with keratin 7 only. Cytokeratins comprise a div...
Clonality	Monoclonal
Clone Designation	[C-46]
Molecular Weight	55kDa (CK7), 46kDa (CK17)
Isotype	IgG1
NCBI	3855

UniProt	P08729
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA