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Product Datasheet

Recombinant EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [rMOC-31], Mouse, Monoclonal NBT-4072-MSM19-P0

Article Name	Recombinant EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [rMOC-31], Mouse, Monoclonal
Biozol Catalog Number	NBT-4072-MSM19-P0
Supplier Catalog Number	4072-MSM19-P0
Alternative Catalog Number	NBT-4072-MSM19-P0-20,NBT-4072-MSM19-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human EpCAM protein
Product Description	Binding epitope of this antibody is located in the first EGF-like repeat domain (EGF1) between amino acids 27-59 of EpCAM.EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial c...
Clonality	Monoclonal
Clone Designation	[rMOC-31]
Molecular Weight	40-43kDa
Isotype	IgG1

NCBI	4072
UniProt	P16422
Form	200ug/ml of Ab produced in CHO cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant 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 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1m