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Product Datasheet

EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [323/A3], Mouse, Monoclonal NBT-4072-MSM3-P1ABX

Article Name	EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [323/A3], Mouse, Monoclonal
Biozol Catalog Number	NBT-4072-MSM3-P1ABX
Supplier Catalog Number	4072-MSM3-P1ABX
Alternative Catalog Number	NBT-4072-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	MCF-7 human breast cancer cells
Product Description	EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast major...
Clonality	Monoclonal
Clone Designation	[323/A3]
Molecular Weight	40-43kDa
Isotype	IgG1

NCBI	4072
UniProt	P16422
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), Immunohistochemistry (Formalin-fixed) (1-2ug/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 °C followed by cooli