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Product Datasheet

Recombinant Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Antibody, Clone: [EGP40/2571R], Rabbit, Monoclonal NBT-4072-RBM24-P0

Article Name	Recombinant Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Antibody, Clone: [EGP40/2571R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4072-RBM24-P0
Supplier Catalog Number	4072-RBM24-P0
Alternative Catalog Number	NBT-4072-RBM24-P0-20,NBT-4072-RBM24-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	Recombinant human EpCAM fragment from extracellular domain (around aa100-224) (exact sequence is proprietary)
Product Description	Epitope of this MAb is mapped between aa 202-212 of EGP40, which 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-lat...
Clonality	Monoclonal
Clone Designation	[EGP40/2571R]
Molecular Weight	40-43kDa
NCBI	4072

UniProt	P16422
Form	200ug/ml of Ab Purified by Protein A. 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). 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, pH 9.0, for 45 min at 95C followed by cooling at RT f