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Product Datasheet

Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Antibody, IgG1, Clone: [EGP40/1372], Mouse, Monoclonal NBT-4072-MSM12-HRP1

Article Name	Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Antibody, IgG1, Clone: [EGP40/1372], Mouse, Monoclonal
Biozol Catalog Number	NBT-4072-MSM12-HRP1
Supplier Catalog Number	4072-MSM12-HRP1
Alternative Catalog Number	NBT-4072-MSM12-HRP1-0.5,NBT-4072-MSM12-HRP1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment from the extracellular domain of human EpCAM protein (around aa100-224) (exact sequence is proprietary)
Product Description	This Primary antibody is directly conjugated to Horse Radish Peroxidase (HRP) enzyme. Compared to indirect-primary-secondary detection system, it offers the following advantages: 1) Assay time is shorter as only one antibody is involved, 2) Backgroun...
Clonality	Monoclonal
Clone Designation	[EGP40/1372]
Molecular Weight	40-43kDa
Isotype	IgG1

NCBI	4072
UniProt	P16422
Form	Antibody purified from Bioreactor Concentrate by Protein A/G and conjugated to various reporter molecules. Prepared in 10mM PBS with 0.05% BSA and 0.05% ProClin 300. Contact us if you require this Ab in a different format.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (1-2ug/ml), ,Western Blotting (1-2ug/ml), ,Immunohistology (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer