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## Product Datasheet

### EpCAM Antibody, Clone: [EGP40/1373], Unconjugated, Mouse, Monoclonal BYT-ORB2643515

Article Name	EpCAM Antibody, Clone: [EGP40/1373], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2643515
Supplier Catalog Number	orb2643515
Alternative Catalog Number	BYT-ORB2643515-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Canine, Feline, Human
Immunogen	A human partial recombinant protein corresponding to amino acids 100-224 (extracellular domain) was used as the immunogen for the EpCAM antibody.
Conjugation	Unconjugated
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	[EGP40/1373]
UniProt	<a href="#">P16422</a>

Buffer	1 mg/ml in 1X PBS, rAlbumin free, sodium azide free
Application Dilute	Western blot: 1-2ug/ml,Immunofluorescence: 1-3ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Application Notes: Optimal dilution of the EpCAM antibody should be determined by the researcher