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Product Datasheet

Recombinant EpCAM Antibody / Rabbit Monoclonal, Clone: [EGP40/1555R], Unconjugated BYT-ORB750182

Article Name	Recombinant EpCAM Antibody / Rabbit Monoclonal, Clone: [EGP40/1555R], Unconjugated
Biozol Catalog Number	BYT-ORB750182
Supplier Catalog Number	orb750182
Alternative Catalog Number	BYT-ORB750182-20,BYT-ORB750182-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Recombinant full length protein was used as the immunogen for the recombinant EpCAM antibody.
Conjugation	Unconjugated
Product Description	Recognizes a 40-43kDa transmembrane epithelial glycoprotein, identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). EpCAM is expressed on baso-lateral cell surface in most simple epithelia and a vast major...
Clonality	Recombinant
Clone Designation	[EGP40/1555R]
UniProt	P16422

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Flow cytometry: 1-2ug/10 ⁶ cells, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Immunofluorescence: 1-2ug/ml
Application Notes	Application Notes: Titering of the recombinant EpCAM antibody may be required for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min