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Product Datasheet

Cytokeratin 18 Antibody Cocktail, Clone: [Clone Cocktail], Unconjugated, Mouse, Monoclonal BYT-ORB2638783

Article Name	Cytokeratin 18 Antibody Cocktail, Clone: [Clone Cocktail], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2638783
Supplier Catalog Number	orb2638783
Alternative Catalog Number	BYT-ORB2638783-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human KRT18 protein was used as the immunogen for the Cytokeratin 18 antibody cocktail.
Conjugation	Unconjugated
Product Description	This mAb reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs t...
Clonality	Monoclonal
Clone Designation	[Clone Cocktail]
UniProt	P05783

Buffer	1 mg/ml in 1X PBS, rAlbumin free, sodium azide free
Application Dilute	Flow Cytometry: 1-2ug/million cells in 0.1ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)
Application Notes	Application Notes: Optimal dilution of the Cytokeratin 18 antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min2. 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