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Product Datasheet

CK19 Antibody / Cytokeratin 19, Clone: [KRT19/800], Unconjugated, Mouse, Monoclonal BYT-ORB2638791

Article Name	CK19 Antibody / Cytokeratin 19, Clone: [KRT19/800], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2638791
Supplier Catalog Number	orb2638791
Alternative Catalog Number	BYT-ORB2638791-7
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Rat
Immunogen	Recombinant human Cytokeratin 19 protein was used as the immunogen for the CK19 antibody.
Conjugation	Unconjugated
Product Description	Recognizes a protein of 40kDa, identified as cytokeratin-19 (CK19), which is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, and ectocervical epith...
Clonality	Monoclonal
Clone Designation	[KRT19/800]
UniProt	P08727

Buffer	Prediluted in 1X PBS, 0.1 mg/ml rAlbumin, 0.05% sodium azide, For IHC use only
Application Dilute	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.
Application Notes	Application Notes: Optimal dilution of the CK19 antibody 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 min 2. 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