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## Product Datasheet

### **Cytokeratin 18 KRT18 Mouse Monoclonal Antibody, Clone: [7I6], Unconjugated BYT-ORB623836**

Article Name	Cytokeratin 18 KRT18 Mouse Monoclonal Antibody, Clone: [7I6], Unconjugated
Biozol Catalog Number	BYT-ORB623836
Supplier Catalog Number	orb623836
Alternative Catalog Number	BYT-ORB623836-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human
Immunogen	E.coli-derived human Cytokeratin 18 recombinant protein (Position: E204-H430). Human Cytokeratin 18 shares 87.7% and 85.9% amino acid (aa) sequence identity with mouse and rat Cytokeratin 18, respectively.
Conjugation	Unconjugated
Product Description	Anti-Cytokeratin 18 KRT18 Antibody (monoclonal, 7I6). Tested in Flow Cytometry, IF, IHC, IHC-F, ICC, WB applications. This antibody reacts with Human....
Clonality	Monoclonal
Concentration	500 µg/ml

Clone Designation	[716]
Molecular Weight	48 kDa
UniProt	<a href="#">P05783</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Form	Lyophilized
Target	Keratin, type I cytoskeletal 18
Application Dilute	Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Human Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Immunofluorescence, 2µg/ml, Human Flow Cyt