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Product Datasheet

Cytokeratin 8 KRT8 Mouse Monoclonal Antibody, Clone: [3G9], Unconjugated BYT-ORB527059

Article Name	Cytokeratin 8 KRT8 Mouse Monoclonal Antibody, Clone: [3G9], Unconjugated
Biozol Catalog Number	BYT-ORB527059
Supplier Catalog Number	orb527059
Alternative Catalog Number	BYT-ORB527059-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Cytokeratin 8 recombinant protein (Position: D107-K325). Human Cytokeratin 8 shares 95.4% and 94.5% amino acid (aa) sequence identity with mouse and rat Cytokeratin 8, respectively.
Conjugation	Unconjugated
Product Description	Anti-Cytokeratin 8 KRT8 Antibody (monoclonal, 3G9). Tested in Flow Cytometry, IF, IHC, IHC-F, ICC, WB applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Clone Designation	[3G9]
Molecular Weight	54 kDa
UniProt	P05787
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Form	Lyophilized
Target	Keratin, type II cytoskeletal 8
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunohistochemistry (Frozen Section), 0.5-1µg/ml Immunofluorescence, 2µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells