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## Product Datasheet

### **CD55 Antibody (monoclonal, 5B9E1), Clone: [5B9E1], Unconjugated, Mouse, Monoclonal BYT-ORB1145781**

Article Name	CD55 Antibody (monoclonal, 5B9E1), Clone: [5B9E1], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1145781
Supplier Catalog Number	orb1145781
Alternative Catalog Number	BYT-ORB1145781-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human CD55 recombinant protein (Position: D35-K347). Human CD55 shares 49.1% amino acid (aa) sequence identity with mouse CD55.
Conjugation	Unconjugated
Product Description	Anti-CD55 Antibody (monoclonal, 5B9E1). Tested in IF, IHC, ICC, WB applications. This antibody reacts with Human....
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[5B9E1]

Molecular Weight	70-75 kDa
UniProt	<a href="#">P08174</a>
Form	Lyophilized
Application Notes	Application Notes: Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Immunofluorescence, 5 µg/ml, Human. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml