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Product Datasheet

IRS1 Mouse Monoclonal Antibody, Clone: [10I3], Unconjugated BYT-ORB570313

Article Name	IRS1 Mouse Monoclonal Antibody, Clone: [10I3], Unconjugated
Biozol Catalog Number	BYT-ORB570313
Supplier Catalog Number	orb570313
Alternative Catalog Number	BYT-ORB570313-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human IRS1 recombinant protein (Position: S1041-Q1242). Human IRS1 shares 78% and 80% amino acid (aa) sequence identity with mouse and rat IRS1, respectively.
Conjugation	Unconjugated
Product Description	Anti-IRS1 Antibody (monoclonal, 10I3). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....
Clonality	Monoclonal
Concentration	500 µg/ml
Clone Designation	[10I3]
Molecular Weight	160-180 kDa

UniProt	P35568
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Form	Lyophilized
Target	Insulin receptor substrate 1
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells