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Product Datasheet

Galectin 3/LGALS3 Mouse Monoclonal Antibody, Clone: [12B12], Unconjugated BYT-ORB527053

Article Name	Galectin 3/LGALS3 Mouse Monoclonal Antibody, Clone: [12B12], Unconjugated
Biozol Catalog Number	BYT-ORB527053
Supplier Catalog Number	orb527053
Alternative Catalog Number	BYT-ORB527053-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Galectin 3 recombinant protein (Position: K139-I250). Human Galectin 3 shares 88% and 84% amino acid (aa) sequence identity with mouse and rat Galectin 3, respectively.
Conjugation	Unconjugated
Product Description	Anti-Galectin 3/LGALS3 Antibody (monoclonal, 12B12). Tested in Flow Cytometry, IF, IHC, 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	[12B12]
Molecular Weight	28 kDa
UniProt	P17931
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Form	Lyophilized
Target	Galectin-3
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