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## Product Datasheet

### **ICAM-1/CD54 Antibody, IgG1, Clone: [15.2], Unconjugated, Mouse, Monoclonal BYT-ORB1538056**

Article Name	ICAM-1/CD54 Antibody, IgG1, Clone: [15.2], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1538056
Supplier Catalog Number	orb1538056
Alternative Catalog Number	BYT-ORB1538056-50
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, IHC, IHC-Fr, IHC-P, IP
Species Reactivity	Human
Immunogen	Human monocytes
Conjugation	Unconjugated
Product Description	ICAM-1/CD54 Antibody...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[15.2]
Isotype	IgG1
Buffer	PBS, 0.09% Sodium Azide. PBS, 0.09% Sodium Azide

Target	ICAM-1 / CD54
Application Dilute	Flo (1:50 - 1:100), IHC, IHC-Fr (1:50 - 1:100), IHC-P (10 µg/ml), IP
Application Notes	<p>Application Notes: Further information: Immunohistochemistry: LS-B3431 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3431 was determined to be 10 ug/ml. Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 6 cells in 100ul</p>