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Product Datasheet

Monoclonal Antibody to CD15 / FUT4 (Reed-Sternberg Cell Marker)(FUT4/815 + BRA-4F1), Clone: [FUT4/815 + BRA-4F1], Mouse ABI-36-1165

Article Name	Monoclonal Antibody to CD15 / FUT4 (Reed-Sternberg Cell Marker)(FUT4/815 + BRA-4F1), Clone: [FUT4/815 + BRA-4F1], Mouse
Biozol Catalog Number	ABI-36-1165
Supplier Catalog Number	36-1165
Alternative Catalog Number	ABI-36-1165-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Purified human neutrophils (FUT4/815), Myelomonocytic leukemia cells (BRA-4F1)
Product Description	CD15 plays a role in mediating phagocytosis, bactericidal activity, and chemotaxis. It is present on >95% of granulocytes including neutrophils and eosinophils and to a lesser degree on monocytes. In addition, CD15 is expressed in Reed-Sternberg cell...
Clonality	Monoclonal
Clone Designation	[FUT4/815 + BRA-4F1]
NCBI	2526
UniProt	P22083

Purity	Affinity Chromatography
Form	Purified
Target	CD15 / FUT4 (Reed-Sternberg Cell Marker)
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0 for 45 min at 95°C followed by cooling at RT for 20 minutes)