

CatalogID:	LS-C78348
Target:	Stage-Specific Embryonic Antigen-1/Lewis X/CD15
Host	Mouse
Clonality:	Monoclonal
Isotype:	IgM
Immunogen Species:	Human
Antigen Type:	Cells
Immunogen:	U937 histiocytic cell line.
Specificity:	Recognizes human CD15.
Reactivity:	Human
Purification:	Ammonium sulfate precipitation
Presentation:	10 mM PBS, pH 7.4, 0.2% BSA, 0.09% sodium azide.
Usage Summary:	Suitable for use in Flow Cytometry and Immunohistochemistry. Immunohistochemistry (Formalin/paraffin): 2-4 ug/ml for 30 min at RT. Staining of formalin/paraffin tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. Staining is further enhanced if heat-induced epitope retrieval is followed by digestion of tissue sections with pepsin (1 mg/ml) for only 2 min at RT. Positive control: Reed- Sternberg's cells in Hodgkin's lymphoma.
Uses:	IHC - Paraffin, Immunofluorescence, Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	500 µl
Requested From:	Japan
	Laboratory Reagent For In Vitro Research Use Only
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