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## Product Datasheet

### **Recombinant Fascin-1 (Reed-Sternberg CellMarker) Antibody, IgG2a, Clone: [rFSCN1/6464], Mouse, Monoclonal NBT-6624-MSM4-P0**

Article Name	Recombinant Fascin-1 (Reed-Sternberg CellMarker) Antibody, IgG2a, Clone: [rFSCN1/6464], Mouse, Monoclonal
Biozol Catalog Number	NBT-6624-MSM4-P0
Supplier Catalog Number	6624-MSM4-P0
Alternative Catalog Number	NBT-6624-MSM4-P0-20,NBT-6624-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Full length recombinant human FSCN1 protein
Product Description	Recognizes a protein of 55kDa, which is identified as fascin-1. Its actin binding ability is regulated by phosphorylation. Antibody to fascin-1 is a very sensitive marker for Reed-Sternberg cells and variants in nodular sclerosis, mixed cellularity, ...
Clonality	Monoclonal
Clone Designation	[rFSCN1/6464]
Molecular Weight	55kDa
Isotype	IgG2a

NCBI	6624
UniProt	Q16658
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for 20 minutes),Optimal diluti