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Product Datasheet

Fascin-1 (Reed-Sternberg Cell Marker) Antibody, IgG2a, Clone: [FSCN1/7209], Mouse, Monoclonal NBT-6624-MSM9-P1ABX

Article Name	Fascin-1 (Reed-Sternberg Cell Marker) Antibody, IgG2a, Clone: [FSCN1/7209], Mouse, Monoclonal
Biozol Catalog Number	NBT-6624-MSM9-P1ABX
Supplier Catalog Number	6624-MSM9-P1ABX
Alternative Catalog Number	NBT-6624-MSM9-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa350-400) of human FSCN1 protein (exact sequence is proprietary)
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	[FSCN1/7209]
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	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 °C followed by cooling at RT for 20 minutes),Optimal diluti