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Product Datasheet

Monoclonal Antibody to Heparan Sulfate Proteoglycan (Large) / Perlecan(Clone : SPM255), Clone: [SPM255], Rat ABI-36-1249

Article Name	Monoclonal Antibody to Heparan Sulfate Proteoglycan (Large) / Perlecan(Clone : SPM255), Clone: [SPM255], Rat
Biozol Catalog Number	ABI-36-1249
Supplier Catalog Number	36-1249
Alternative Catalog Number	ABI-36-1249-100UG
Manufacturer	Abeomics
Host	Rat
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human, Mouse
Immunogen	Murine EHS laminin preparation
Product Description	This MAb specifically precipitates heterogeneous material of high MW, identified as perlecan, a major heparan-sulfate proteoglycan (HSPG) within all basement membranes and cell surfaces. It does not cross-react with laminin, fibronectin, or dermatan...
Clonality	Monoclonal
Clone Designation	[SPM255]
NCBI	3339
UniProt	P98160

Purity	Affinity Chromatography
Form	Purified
Target	Heparan Sulfate Proteoglycan (Large) / Perlecan
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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 a