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Product Datasheet

Anti-MUC18 / CD146 / MCAM (Melanoma Cell Adhesion Molecule) Recombinant Mouse Monoclonal Antibody (Clone:rMUC18/1130), Clone: [rMUC18/1130] ABI-12-1217

Article Name	Anti-MUC18 / CD146 / MCAM (Melanoma Cell Adhesion Molecule) Recombinant Mouse Monoclonal Antibody (Clone:rMUC18/1130), Clone: [rMUC18/1130]
Biozol Catalog Number	ABI-12-1217
Supplier Catalog Number	12-1217
Alternative Catalog Number	ABI-12-1217-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MUC18 protein
Product Description	Mel-CAM belongs to the immunoglobulin superfamily and functions as a Ca ²⁺ -independent cell adhesion molecule. Mel-CAM expression is restricted to advanced primary and metastatic melanomas and to cell lines of the neuroectodermal lineage, but not norm...
Clonality	Monoclonal
Clone Designation	[rMUC18/1130]
NCBI	4162

UniProt	P43121
Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 8.0, for 45 min at 95°C followed by cooling at RT for 20 minutes)