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Product Datasheet

Anti-CD49b / Integrin alpha 2 Monoclonal Antibody (Clone:AK7), Clone: [AK7], Mouse ABI-30-1071

Article Name	Anti-CD49b / Integrin alpha 2 Monoclonal Antibody (Clone:AK7), Clone: [AK7], Mouse
Biozol Catalog Number	ABI-30-1071
Supplier Catalog Number	30-1071
Alternative Catalog Number	ABI-30-1071-0.1MG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, ICC, IHC-Fr, IP, WB
Species Reactivity	Human, Primate
Immunogen	Human platelets
Product Description	CD49b / Integrin alpha 2 (ITGA2, alpha 2 subunit of VLA-2) heterodimerizes with CD29 to form the VLA-2 integrin alpha2/beta1 complex, which serves as a receptor for type I collagen, laminin, and E-cadherin. It also acts as a receptor for echovirus. E...
Clonality	Monoclonal
Clone Designation	[AK7]
Isotype	Mouse IgG1
NCBI	3673

UniProt	P17301
Purity	Purified by protein-A affinity chromatography
Form	Purified
Target	CD49b / Integrin alpha 2
Application Dilute	Flow Cytometry Immunoprecipitation Western Blotting Immunohistochemistry (frozen sections) Immunocytochemistry ELISA