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Product Datasheet

Anti-CD31/PECAM1 Antibody Picoband (monoclonal, 2D4) HRP Conjugated, Clone: [Clone: 2D4], Mouse, Monoclonal BOB-M01513-4-HRP

Article Name	Anti-CD31/PECAM1 Antibody Picoband (monoclonal, 2D4) HRP Conjugated, Clone: [Clone: 2D4], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01513-4-HRP
Supplier Catalog Number	M01513-4-HRP
Alternative Catalog Number	BOB-M01513-4-HRP-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human CD31 recombinant protein (Position: Q28-G382). Human CD31 shares 65% and 68% amino acid (aa) sequences identity with mouse and rat CD31, respectively.
Clonality	Monoclonal
Clone Designation	[Clone: 2D4]
NCBI	5175
UniProt	P16284
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Purity	Immunogen affinity purified.

Form	Liquid
Target	Platelet endothelial cell adhesion molecule
Application Dilute	Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA, 0.1-0.5µg/ml