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## Product Datasheet

### Anti-CD146/MCAM Antibody Picoband (monoclonal, 4C12) HRP Conjugated, Clone: [Clone: 4C12], Mouse, Monoclonal BOB-M01683-3-HRP

Article Name	Anti-CD146/MCAM Antibody Picoband (monoclonal, 4C12) HRP Conjugated, Clone: [Clone: 4C12], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01683-3-HRP
Supplier Catalog Number	M01683-3-HRP
Alternative Catalog Number	BOB-M01683-3-HRP-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human CD146 recombinant protein (Position: H59-A401). Human CD146 shares 73% amino acid (aa) sequence identity with both mouse and rat CD146.
Clonality	Monoclonal
Clone Designation	[Clone: 4C12]
NCBI	<a href="#">4162</a>
UniProt	<a href="#">P43121</a>
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.

Form	Liquid
Target	Cell surface glycoprotein MUC18
Application Dilute	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.