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## Product Datasheet

### CD146 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01520

Article Name	CD146 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01520
Supplier Catalog Number	AMRe01520
Alternative Catalog Number	EKL-AMRE01520-50UL, EKL-AMRE01520-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Rat
Conjugation	Unconjugated
Product Description	CD146 plays a role in cell adhesion, and in cohesion of the endothelial monolayer at intercellular junctions in vascular tissue. Its expression may allow melanoma cells to interact with cellular elements of the vascular system, thereby enhancing hema...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 72 kDa, Observed MW: 120 kDa
NCBI	<a href="#">4162</a>
UniProt	<a href="#">P43121</a>
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Purity	Affinity Purification
Form	Liquid
Target	MCAM
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200