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## Product Datasheet

### CD44 (2H12) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03497

Article Name	CD44 (2H12) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM03497
Supplier Catalog Number	AMM03497
Alternative Catalog Number	EKL-AMM03497-50UL, EKL-AMM03497-100UL, EKL-AMM03497-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Receptor for hyaluronic acid (HA). Mediates cell-cell and cell-matrix interactions through its affinity for HA, and possibly also through its affinity for other ligands such as osteopontin, collagens, and matrix metalloproteinases (MMPs). Adhesion wi...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 82 kDa, Observed MW: 82 kDa
Isotype	IgG1
NCBI	<a href="#">960</a>
UniProt	<a href="#">P16070</a>

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	CD44
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50