

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Cytokeratin 7 Mouse Monoclonal Antibody, IgG2b, Unconjugated EKL-AMM00964

Article Name	Cytokeratin 7 Mouse Monoclonal Antibody, IgG2b, Unconjugated
Biozol Catalog Number	EKL-AMM00964
Supplier Catalog Number	AMM00964
Alternative Catalog Number	EKL-AMM00964-50UL, EKL-AMM00964-100UL, EKL-AMM00964-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	K7 a type II cytoskeletal keratin. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Phosphorylation of keratins at specific sites affe...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 51 kDa, Observed MW: 55 kDa
Isotype	IgG2b
NCBI	<a href="#">3855</a>
UniProt	<a href="#">P08729</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	KRT7
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200