

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

## Product Datasheet

### Prohibitin (5H7) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM00856

Article Name	Prohibitin (5H7) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM00856
Supplier Catalog Number	AMM00856
Alternative Catalog Number	EKL-AMM00856-50UL, EKL-AMM00856-100UL, EKL-AMM00856-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Conjugation	Unconjugated
Product Description	PHB1 is 30kDa tumor suppressor protein involved in cell cycle control. PHB1 has been found in mitochondria, the nucleus and the plasma membrane, as well as extracellularly in circulation. In mitochondria prohibitins mainly exist as membrane-bound rin...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 30 kDa, Observed MW: 30 kDa
Isotype	IgG1
NCBI	<a href="#">5245</a>
UniProt	<a href="#">P35232</a>

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Ascitic Fluid
Form	Liquid
Target	PHB1
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100