

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

## Product Datasheet

### Islet 1 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02174

Article Name	Islet 1 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02174
Supplier Catalog Number	AMRe02174
Alternative Catalog Number	EKL-AMRE02174-50UL, EKL-AMRE02174-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Rat
Conjugation	Unconjugated
Product Description	ISL1 (ISL1 transcription factor, LIM/homeodomain) is a member of the LIM/homeodomain family of transcription factors. It binds to the enhancer region of the insulin gene, among others, and may play an important role in regulating insulin gene express...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 39 kDa, Observed MW: 39 kDa
NCBI	<a href="#">3670</a>
UniProt	<a href="#">P61371</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	ISL1
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50