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## Product Datasheet

### Glucose 6 Phosphate Dehydrogenase Rabbit Polyclonal Antibody, Unconjugated EKL-APRAB00187

Article Name	Glucose 6 Phosphate Dehydrogenase Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-APRAB00187
Supplier Catalog Number	APRab00187
Alternative Catalog Number	EKL-APRAB00187-20UL, EKL-APRAB00187-50UL, EKL-APRAB00187-100UL, EKL-APRAB00187-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Catalyzes the rate-limiting step of the oxidative pentose-phosphate pathway, which represents a route for the dissimilation of carbohydrates besides glycolysis. The main function of this enzyme is to provide reducing power (NADPH) and pentose phospho...
Clonality	Polyclonal
Molecular Weight	Calculated MW: 59 kDa, Observed MW: 59 kDa
NCBI	<a href="#">2539</a>
UniProt	<a href="#">P11413</a>

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity	Affinity Chromatography
Form	Liquid
Target	G6PD
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100