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## Product Datasheet

### Anti-HKDC1 Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1803-32

Article Name	Anti-HKDC1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1803-32
Supplier Catalog Number	ER1803-32
Alternative Catalog Number	HBO-ER1803-32
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein within Human HKDC1 aa 266-462 / 917.
Conjugation	Unconjugated
Product Description	As the recently identified fifth isoform of hexokinase, HKDC1 catalyzes the rate-limiting and first obligatory step of glucose metabolism, which is the ATP-dependent phosphorylation of glucose to G6P. Though its particular biological function remains...
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 82/90/102 kDa
Isotype	IgG

UniProt	<a href="#">Q2TB90</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	HKDC1
Antibody Type	Primary Antibody
Application Dilute	IF-Cell: 1:50-1:200,IHC-P: 1:50-1:200,FC: 1:50-1:100,WB: 1:500