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## Product Datasheet

### **[KO Validated] HK1 Rabbit mAb, Unconjugated, Monoclonal ABB-A0533**

Artikelname	[KO Validated] HK1 Rabbit mAb, Unconjugated, Monoclonal
Artikelnummer	ABB-A0533
Hersteller Artikelnummer	A0533
Alternativnummer	ABB-A0533-100UL,ABB-A0533-20UL,ABB-A0533-500UL,ABB-A0533-1000UL
Hersteller	ABclonal
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IF, IHC-P, IP, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Konjugation	Unconjugated
Produktbeschreibung	Hexokinases phosphorylate glucose to produce glucose-6-phosphate, the first step in most glucose metabolism pathways. This gene encodes a ubiquitous form of hexokinase which localizes to the outer membrane of mitochondria. Mutations in this gene have...
Klonalität	Monoclonal
Klon-Bezeichnung	[ARC0256]
Molekulargewicht	102kDa

NCBI	<a href="#">3098</a>
UniProt	<a href="#">P19367</a>
Reinheit	Affinity purification
Sequenz	GLSRDFNPTATVKMLPTFVRSIPDGSEKGDFFIALDLGGSSFRILRVQVNHEKN QNVHMESEVYDTPENIVHGSGSQLFDHVAECLGDFMEKRKIKDKKLPV
Target-Kategorie	HK1
Antibody Type	Primary Antibody
Application Verdünnung	WB,1:1000 - 1:2000 IP,0.5µg-4µg antibody for 400µg-600µg extracts of whole cells IF/ICC,1:200 - 1:800 IF-P,1:200 - 1:800 IHC-P,1:200 - 1:800 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay
Anwendungsbeschreibung	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Carbohydrate metabolism,Warburg Effect,Cardiovascular,Blood,Heart. Shipping: Ice Bag