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Product Datasheet

MDH1 (4Q13) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE13752

Article Name	MDH1 (4Q13) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE13752
Supplier Catalog Number	AMRe13752
Alternative Catalog Number	EKL-AMRE13752-50UL, EKL-AMRE13752-100UL, EKL-AMRE13752-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Belongs to the LDH/MDH superfamily. MDH type 2 family. Catalyzes the reduction of aromatic alpha-keto acids in the presence of NADH (PubMed:3052244). Plays essential roles in the malate- aspartate shuttle and the tricarboxylic acid cycle, important i...
Clonality	Monoclonal
Molecular Weight	36kDa
NCBI	4190
UniProt	P40925

Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4C short term. Store at -20C long term. Avoid freeze / thaw cycle.
Purity	Affinity purification
Form	Liquid
Target	MDH1
Application Dilute	WB 1:2000-1:20000,ICC/IF 1:100-1:200,FC 1:20-1:50,IP 1:50-1:100