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Product Datasheet

MTH1 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02283

Article Name	MTH1 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02283
Supplier Catalog Number	AMRe02283
Alternative Catalog Number	EKL-AMRE02283-50UL, EKL-AMRE02283-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Antimutagenic. Acts as a sanitizing enzyme for oxidized nucleotide pools, thus suppressing cell dysfunction and death induced by oxidative stress. Hydrolyzes 8-oxo-dGTP, 8-oxo-dATP and 2-OH-dATP, thus preventing misincorporation of oxidized purine nu...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 18 kDa, Observed MW: 18 kDa
NCBI	4521
UniProt	P36639
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	NUDT1
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50