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Product Datasheet

Xanthine Oxidase Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02776

Article Name	Xanthine Oxidase Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02776
Supplier Catalog Number	AMRe02776
Alternative Catalog Number	EKL-AMRE02776-50UL, EKL-AMRE02776-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Key enzyme in purine degradation. Catalyzes the oxidation of hypoxanthine to xanthine. Catalyzes the oxidation of xanthine to uric acid. Contributes to the generation of reactive oxygen species. Has also low oxidase activity towards aldehydes (in vit...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 146 kDa, Observed MW: 146 kDa
NCBI	7498
UniProt	P47989
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	XDH
Application Dilute	WB 1:500-1:1000