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Product Datasheet

ALKBH1 (5W8) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE06787

Article Name	ALKBH1 (5W8) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE06787
Supplier Catalog Number	AMRe06787
Alternative Catalog Number	EKL-AMRE06787-50UL, EKL-AMRE06787-100UL, EKL-AMRE06787-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Dioxygenase that repairs alkylated single-stranded DNA and RNA containing 3-methylcytosine by oxidative demethylation. Requires molecular oxygen, alpha-ketoglutarate and iron. Dioxygenase that acts as on nucleic acids, such as DNA and tRNA (PubMed: 18...)
Clonality	Monoclonal
Molecular Weight	44kDa
NCBI	8846
UniProt	Q13686

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	ALKBH1
Application Dilute	WB 1:500-1:2000,IHC 1:50-1:200,IP 1:20-1:50,IF-P 1:50-1:200