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Product Datasheet

ALDH7A1 (14K11) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE06766

Article Name	ALDH7A1 (14K11) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE06766
Supplier Catalog Number	AMRe06766
Alternative Catalog Number	EKL-AMRE06766-50UL, EKL-AMRE06766-100UL, EKL-AMRE06766-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Multifunctional enzyme mediating important protective effects. Metabolizes betaine aldehyde to betaine, an important cellular osmolyte and methyl donor. Protects cells from oxidative stress by metabolizing a number of lipid peroxidation-derived aldeh...
Clonality	Monoclonal
Molecular Weight	58kDa
NCBI	501
UniProt	P49419

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	ALDH7A1
Application Dilute	WB 1:2000-1:20000,IHC 1:200-1:2000,ICC/IF 1:20-1:50,FC 1:20-1:50,IP 1:20-1:50