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Product Datasheet

Prostaglandin D Synthase Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02477

Article Name	Prostaglandin D Synthase Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02477
Supplier Catalog Number	AMRe02477
Alternative Catalog Number	EKL-AMRE02477-50UL, EKL-AMRE02477-100UL, EKL-AMRE02477-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Catalyzes the conversion of PGH2 to PGD2, a prostaglandin involved in smooth muscle contraction/relaxation and a potent inhibitor of platelet aggregation. Involved in a variety of CNS functions, such as sedation, NREM sleep and PGE2-induced allodynia...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 21 kDa, Observed MW: 26 kDa
NCBI	5730
UniProt	P41222

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	PTGDS
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200