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Product Datasheet

Prostaglandin D Synthase Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02477

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| 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 |

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|--------------------|---|
| 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 |