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Product Datasheet

HIF1AN Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE03026

Article Name	HIF1AN Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE03026
Supplier Catalog Number	AMRe03026
Alternative Catalog Number	EKL-AMRE03026-50UL, EKL-AMRE03026-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Hydroxylates HIF-1 alpha at Asp-803 in the C-terminal transactivation domain (CAD). Functions as an oxygen sensor and, under normoxic conditions, the hydroxylation prevents interaction of HIF-1 with transcriptional coactivators including Cbp/p300-int...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 40 kDa, Observed MW: 40 kDa
NCBI	55662
UniProt	Q9NWT6
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	HIF1AN
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200