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Product Datasheet

PHD3 (11Y3) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE16061

Article Name	PHD3 (11Y3) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE16061
Supplier Catalog Number	AMRe16061
Alternative Catalog Number	EKL-AMRE16061-50UL, EKL-AMRE16061-100UL, EKL-AMRE16061-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Catalyzes the post-translational formation of 4-hydroxyproline in hypoxia-inducible factor (HIF) alpha proteins. Hydroxylates HIF-1 alpha at Pro-564, and HIF-2 alpha. Functions as a cellular oxygen sensor and, under normoxic conditions, targets HIF t...
Clonality	Monoclonal
Molecular Weight	27kDa
NCBI	112399
UniProt	Q9H6Z9

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	EGLN3
Application Dilute	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:20-1:50,IP 1:20-1:50