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Antibodies Product Datasheet

Product Name:	PHD2/EGLN1 Antibody
Catalog Number:	C48441
Reactivity:	Human, Mouse, Rat
Applications:	WB
Dilutions:	WB 1:500-2000
Modification:	Unmodified/Total
Source:	Polyclonal, Rabbit,IgG
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human PHD2/EGLN1
Concentration:	1 mg/ml
Gene Name:	EGLN1 C1orf12 PNAS-118 PNAS-137
Protein Name:	Egl nine homolog 1 (EC 1.14.11.29) (Hypoxia-inducible factor prolyl hydroxylase 2) (HIF-PH2) (HIF-prolyl hydroxylase 2) (HPH-2) (Prolyl hydroxylase domain-containing protein 2) (PHD2) (SM-20)
Other Name:	
Human Swiss Prot No.:	Q9GZT9
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of PHD2/EGLN1 at Human, Mouse,Rat
Storage and Stability:	Store at -20° C/1 year