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Product Datasheet

HIF Prolyl Hydroxylases Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-5899R-BIOTIN

Article Name	HIF Prolyl Hydroxylases Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-5899R-BIOTIN
Supplier Catalog Number	bs-5899R-Biotin
Alternative Catalog Number	BSS-BS-5899R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Conjugation	Biotin
Product Description	Catalyzes the post-translational formation of 4-hydroxyproline in hypoxia-inducible factor (HIF) alpha proteins. Hydroxylates HIF1A at Pro-402 and Pro-564. May function as a cellular oxygen sensor and, under normoxic conditions, may target HIF throug...
Clonality	Polyclonal
Concentration	1ug/ul
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human HIFPH4
Target	HIF Prolyl Hydroxylases

Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)
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