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## Product Datasheet

### HIFPH4 Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-5899R-PE

Article Name	HIFPH4 Polyclonal Antibody, PE Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-5899R-PE
Supplier Catalog Number	BS-5899R-PE
Alternative Catalog Number	BSS-BS-5899R-PE-100,BSS-BS-5899R-PE-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Immunogen	201-300/502
Conjugation	PE
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
Purity	Purified by Protein A.

Target	HPH4
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)