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Product Datasheet

HIF1AN Recombinant Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BSM-61905R-BF680

Article Name	HIF1AN Recombinant Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit
Biozol Catalog Number	BSS-BSM-61905R-BF680
Supplier Catalog Number	bsm-61905R-BF680
Alternative Catalog Number	BSS-BSM-61905R-BF680-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Conjugation	BF680
Product Description	Hydroxylates HIF-1 alpha at Asn-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	Recombinant
Concentration	1mg/ml
NCBI	55662
UniProt	Q9NWT6

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human HIF 1 alpha inhibitor
Target	HIF1AN
Application Dilute	WB(1:500-2000), IF(1:200-500)