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Product Datasheet

HIF-1 Alpha Antibody ASB-OAAF05788

Article Name	HIF-1 Alpha Antibody
Biozol Catalog Number	ASB-OAAF05788
Supplier Catalog Number	OAAF05788
Alternative Catalog Number	ASB-OAAF05788-100UG
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	ELISA, ICC, IF, IHC, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human HIF-1alpha.
Product Description	Functions as a master transcriptional regulator of the adaptive response to hypoxia. Under hypoxic conditions, activates the transcription of over 40 genes, including erythropoietin, glucose transporters, glycolytic enzymes, vascular endothelial grow...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	92 kDa
NCBI	3091
UniProt	Q16665

Form

Liquid. Phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.