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Product Datasheet

HIF1A Antibody, Rabbit, Polyclonal NSJ-F50745-0.4ML

Article Name	HIF1A Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50745-0.4ML
Supplier Catalog Number	F50745-0.4ML
Alternative Catalog Number	NSJ-F50745-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 519-547 from the human protein was used as the immunogen for this HIF1A antibody.
Product Description	HIF1A 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 endothelia...
Clonality	Polyclonal
UniProt	Q16665
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Immunofluorescence: 1:10-1:50,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the HIF1A antibody may be required due to differences in protocols and secondary/substrate sensitivity.