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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	<a href="#">Q16665</a>
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.