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## Product Datasheet

### HIF1 alpha Antibody, Rabbit, Polyclonal NSJ-F48865-0.4ML

Article Name	HIF1 alpha Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F48865-0.4ML
Supplier Catalog Number	F48865-0.4ML
Alternative Catalog Number	NSJ-F48865-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Hamster, Human
Immunogen	A portion of amino acids 1-30 from the human protein was used as the immunogen for this HIF1 alpha antibody.
Product Description	Hypoxia-inducible factor-1 (HIF1) is a transcription factor found in mammalian cells cultured under reduced oxygen tension that plays an essential role in cellular and systemic homeostatic responses to hypoxia. HIF1 is a heterodimer composed of an al...
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): 1:10-1:50,Immunofluorescence: 1:10-1:50
Application Notes	Titration of the HIF-1 alpha antibody may be required due to differences in protocols and secondary/substrate sensitivity.