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Product Datasheet

HIF-1 alpha Antibody, Rabbit, Polyclonal NSJ-F50744-0.08ML

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| Article Name | HIF-1 alpha Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F50744-0.08ML |
| Supplier Catalog Number | F50744-0.08ML |
| Alternative Catalog Number | NSJ-F50744-0.08ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | A portion of amino acids 728-757 from the human protein was used as the immunogen for this HIF-1 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 | Q16665 |
| Purity | Purified |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |
| Antibody Type | Primary Antibody |

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| Application Dilute | Western blot: 1:1000,Immunofluorescence: 1:10-1:50,IHC (Paraffin): 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. |