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## Product Datasheet

### HIF-1alpha Antibody, Mouse, Monoclonal AST-N0332

Article Name	HIF-1alpha Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0332
Supplier Catalog Number	N0332
Alternative Catalog Number	AST-N0332-100,AST-N0332-200,AST-N0332-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey, Mouse
Immunogen	Purified recombinant fragment of human HIF-1alpha expressed in E. Coli.
Product Description	hypoxia inducible factor 1 alpha subunit(HIF1A) Homo sapiens This gene encodes the alpha subunit of transcription factor hypoxia-inducible factor-1 (HIF-1), which is a heterodimer composed of an alpha and a beta subunit. HIF-1 functions as a master r...
Clonality	Monoclonal
UniProt	<a href="#">Q16665</a>
Source	Monoclonal, Mouse
Purity	Affinity purification

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:200 - 1:1000. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.