

Rabbit antibody to HIF1 alpha

Code	OSH00020G
ID Tag	Rb896-260409-G
Unit size	500 Å, Åµg
Immunogen	A synthetic peptide from the internal region of human HIF1 alpha (HIF1A, MOP1, Hypoxia-inducible factor 1 alpha) conjugated to an immunogenic carrier protein was used as the immunogen. The antigen shares 94% identity with rat and mouse sequences.
Conjugate	Unconjugated antibody
Also known	Hypoxia-inducible factor 1 alpha, HIF-1 alpha, ARNT-interacting protein, Member of PAS protein 1, Basic-helix-loop-helix-PAS protein MOP1, HIF1A, MOP1
Host	NZ white rabbit
Purity	IgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for HIF1A.
Spes X-react.	Human. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only

Related Products

OSH00019W Rabbit antibody to HIF1 alpha