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Product name:	Rabbit anti-HIF1 alpha Antibody		
Catalog:	DL92239A		
Synonyms:	BHLHE78; MOP1; PASD8; Hypoxia-inducible factor 1-alpha; HIF1-alpha; HIF1-alpha; ARNT-interacting protein; Basic-helix-loop-helix-PAS protein MOP1; Class E basic helix-loop-helix protein 78; bHLHe78; Member of PAS protein 1; PAS domain-containing protein		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HIF1 alpha. The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		

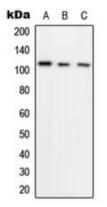


Size: 100 ul/50 ul		Host: Rabbit
Reactivity: Human, Bovine, Dog		Application: WB, IHC
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200)
Entrez Gene:	3091	
SwissProt:	Q16665	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	

WB description:

Western blot analysis of HIF1 alpha expression in Raji (A), A431 (B), HeLa (C) whole cell lysates.

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IHC description:

Immunohistochemical analysis of HIF1 alpha staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.