

Polyclonal Antibody to Hypoxia Inducible Factor 1 Alpha (HIF1a)

Catalog No: FY-AB35957

Organism Species: Homo sapiens (Human)

Application: WB; IHC; ICC; IP.

Alternative Names: HIF1-A; MOP1; PASD8; Basic Helix-Loop-Helix Transcription Factor; ARNT-interacting protein; Basic-helix-loop-helix-PAS protein MOP1; Class E basic helix-loop-helix protein 78

PROPERTIES

Source	Polyclonal antibody preparation
Host species	Rabbit
Cross Reactivity	Mu;Po;
Purification	Antigen-specific + Protein A affinity chromatography
Research Area	Tumor immunity;Cardiovascular biology;Reproductive science;
Appearance	Liquid
Size	200μl;500μg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant Hypoxia Inducible Factor 1 Alpha (HIF1a)
Application	Western blotting: 0.5-2μg/mL
	Immunohistochemistry: 5-20μg/mL
	Immunocytochemistry: 5-20μg/mL
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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