

## HIF-1α Rabbit pAb Catalog Number: ES1223 For research use only.

## Overview

Product Name	HIF-1a polyclonal antibody
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Mouse,Rat
Recommended dilutions	Western Blot:1/1000-1/2000
Immunogen	Recombinant Protein
Specificity	The antibody detects endogenous HIF-1 $\alpha$ protein.
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	HIF-1α
Gene Name	HIF1A
Purification	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	92-130kDa
Human Gene ID	3091
Human Swiss-Prot Number	Q16665
Alternative Names	HIF1A; BHLHE78; MOP1; PASD8; Hypoxia-inducible factor 1-alpha; HIF-1- 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 p