

Product Name: HIF1AN/FIH-1 Rabbit Monoclonal Antibody**Catalog #: AMRe87233**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,FC 1:100-1:1000
Molecular Weight	Calculated MW:40 kDa; Observed MW:40 kDa

Antigen Information

Gene Name	HIF1AN/FIH-1
Alternative Names	FIH1
Gene ID	55662
SwissProt ID	Q9NWT6
Immunogen	A synthetic peptide of human HIF1AN/FIH-1

Background

Hydroxylates HIF-1 alpha at 'Asn-803' in the C-terminal transactivation domain (CAD)

Research Area

Image Data

Western blot analysis of extracts from Jurkat cells using HIF1AN/FIH-1 Rabbit Monoclonal Antibody at 1:1000.