

Anti-HIF1AN/FIH-1 [R03-2B3] Monoclonal Antibody

AGMB00183

Description

This Anti-HIF1AN/FIH-1 [R03-2B3] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB00183
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	FIH 1, FIH1, HIF1AN, DKFZp762F1811, Factor inhibiting HIF-1, Factor inhibiting HIF1,
Applications:	WB IHC-P ICC/IF FC
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R03-2B3
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9NWT6
Immunogen:	A synthetic peptide of human HIF1AN/FIH-1
Gene ID:	55662

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: HIF1AN
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 40 kDa, Observed MW: 40 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:5000
	IHC-P	1:200-1:500
	ICC/IF	1:100-1:200
	FC	1:200-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.