

Datasheet for ABIN356560 anti-HIF1AN antibody (C-Term)

1 Image



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Quantity:	0.4 mL
Target:	HIF1AN
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIF1AN antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the C-terminal region of human HIF1AN.
Immunogen: Isotype:	
	selected from the C-terminal region of human HIF1AN.
Isotype:	selected from the C-terminal region of human HIF1AN. Ig Fraction This antibody will recognize HIF1AN (C-term). It's predicted to cross react with Mouse and
Isotype: Specificity:	selected from the C-terminal region of human HIF1AN. Ig Fraction This antibody will recognize HIF1AN (C-term). It's predicted to cross react with Mouse and Danre (100 % Antigen Homology). Protein A Chromatography, eluted with high and low pH buffers and neutralized immediately,
Isotype: Specificity: Purification:	selected from the C-terminal region of human HIF1AN. Ig Fraction This antibody will recognize HIF1AN (C-term). It's predicted to cross react with Mouse and Danre (100 % Antigen Homology). Protein A Chromatography, eluted with high and low pH buffers and neutralized immediately,
Isotype: Specificity: Purification: Target Details	selected from the C-terminal region of human HIF1AN. Ig Fraction This antibody will recognize HIF1AN (C-term). It's predicted to cross react with Mouse and Danre (100 % Antigen Homology). Protein A Chromatography, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Target Details

rarget Details		
Background:	FIH1Encoded protein (factor inhibiting HIF-1) is a co-repressor that interacts with hypoxia-inducible factor 1(HIF-1) alpha and the von Hippel-Lindau tumor suppressor protein to mediate repression of HIF-1 transcriptional activity. Synonyms: Factor inhibiting HIF-1, Hypoxia-inducible factor 1-alpha inhibitor, Hypoxia-inducible factor asparagine hydroxylase	
Gene ID:	55662, 9606	
UniProt:	Q9NWT6	
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development	
Application Details		
Application Notes:	ELISA: 1/1,000. Western Blot: 1/250-1/500.	
	Other applications not tested.	
	Optimal dilutions are dependent on conditions and should be determined by the user.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.25 mg/mL	
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.	

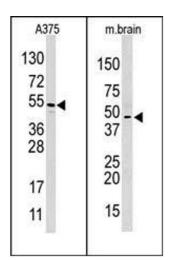


Image 1.