antibodies -online.com







Images



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Quantity:	200 μL
Target:	FHL3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FHL3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	

Immunogen:	Recombinant protein of human FHL3
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	FHL3
Alternative Name:	FHL3 (FHL3 Products)
Background:	The protein encoded by this gene is a member of a family of proteins containing a four-and-a-
	half LIM domain, which is a highly conserved double zinc finger motif. The encoded protein has
	been shown to interact with the cancer developmental regulators SMAD2, SMAD3, and SMAD4,
	the skeletal muscle myogenesis protein MyoD, and the high-affinity IgE beta chain regulator

Target Details

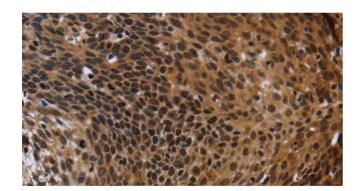
	MZF-1. This protein may be involved in tumor suppression, repression of MyoD expression, and repression of IgE receptor expression. Two transcript variants encoding different isoforms have been found for this gene.
Molecular Weight:	31 kDa
NCBI Accession:	NP_004459
UniProt:	Q13643

Application Details

Application Notes:	WB 1:1000-1:5000, IHC 1:50-1:200
Restrictions:	For Research Use only

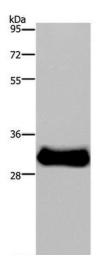
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



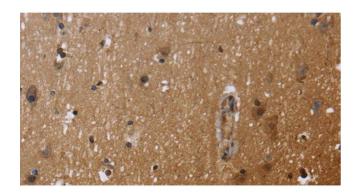
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human cervical cancer using FHL3 Polyclonal Antibody at dilution of 1:40



Western Blotting

Image 2. Western Blot analysis of Mouse skeletal muscle tissue using FHL3 Polyclonal Antibody at dilution of 1:1600



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human brain using FHL3 Polyclonal Antibody at dilution of 1:40