antibodies -online.com







anti-MORG1 antibody

Images



Overview

Quantity:	200 μL
Target:	MORG1 (wdr83)
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MORG1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

lmmunogen:	Recombinant protein of human WDR83
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	MORG1 (wdr83)
Alternative Name:	WDR83 (wdr83 Products)
Background:	This gene encodes a member of the WD-40 protein family. The protein is proposed to function
	as a molecular scaffold for various multimeric protein complexes. The protein associates with several components of the extracellular signal-regulated kinase (ERK) pathway, and promotes
	ERK activity in response to serum or other signals. The protein also interacts with egl nine

Target Details

homolog 3 (EGLN	l3, also known as PHD3) and regulates expression of hypoxia-inducible factor
1, and has been p	urified as part of the spliceosome. Alternative splicing results in multiple
transcript variant	S.

UniProt: Q9BRX9

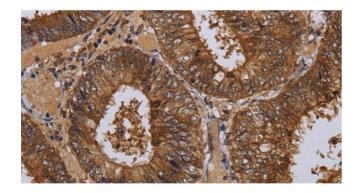
Application Details

Application Notes:	IHC 1:100-1:300
Restrictions:	For Research Use only

Handling

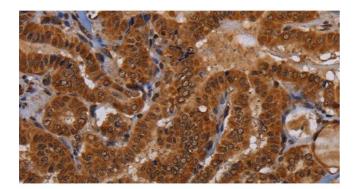
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store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

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human colon cancer tissue using WDR83 Polyclonal Antibody at dilution 1:60



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using WDR83 Polyclonal Antibody at dilution 1:60