

Datasheet for ABIN926482
anti-MORG1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	MORG1 (wdr83)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MORG1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	WDR83 antibody was raised in rabbit using the C terminal of WDR83 as the immunogen
Purification:	Purified

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 homolog 3 (EGLN3, also known as PHD3) and regulates expression of hypoxia-inducible factor

Target Details

1, and has been purified as part of the spliceosome. Synonyms: Polyclonal WDR83 antibody, Anti-WDR83 antibody, WD repeat domain 83 antibody, MGC4238 antibody, MORG1 antibody.

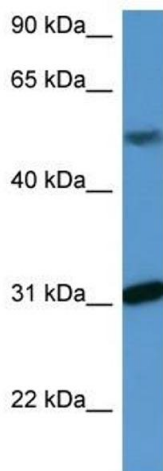
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	WDR83 Blocking Peptide, catalog no. 33R-2419, is also available for use as a blocking control in assays to test for specificity of this WDR83 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. WDR83 antibody (70R-10058) used at 0.2-1 ug/ml to detect target protein.