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Datasheet for ABIN2776741 anti-WDR8 antibody (Middle Region)

1 Image

1 Publication



Overview

Quantity:	100 μL
Target:	WDR8
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human WDR8
Sequence:	GCLSFPPPRA GAGPLPSSES KYEIASVPVS LQTLKPVTDR ANPKMGIGML
Predicted Reactivity:	Cow: 79%, Horse: 79%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against WDR8. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	WDR8

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Target Details	
Background:	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein com Alias Symbols: FLJ20430, MGC99569, WDR8 Protein Interaction Partner: UBC, Cep135, OSBPL9, ARMC6, RNF219, SMAP1, CCAR2, EBLN2, GET4, COPS4, MTHFD1L, STIP1, PFDN6, LRPPRC, COPS2, COPS3, OGT, BAG6, VCP, SSR4, PSMD3, PSMD2, PHYH, PFDN2, PFDN1, MYO1C, MTHFD1, MCM3, GPS1, CDK2, ATP2A3, Protein Size: 460
Molecular Weight:	51 kDa
Gene ID:	49856
NCBI Accession:	NM_017818, NP_060288
UniProt:	Q9P2S5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 460 AA
Restrictions:	For Research Use only

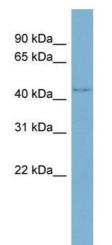
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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Braun, Sponder, Pieper, Aschenbach, Deiner: "GABA selectively increases mucin-1 expression in isolated pig jejunum." in: **Genes & nutrition**, Vol. 10, Issue 6, pp. 47, (2015) (PubMed).

Images



Western Blotting

Image 1. WB Suggested Anti-WDR8 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: Human Thymus

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