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anti-WDR66 antibody (N-Term)



Image



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Overview

Quantity:	100 μL
Target:	WDR66
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR66 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human WDR66
Sequence:	GELEEKTDRM PQDELGQERR DLEPENREEG QERRVSDIQS KAGISRESLV
Predicted Reactivity:	Dog: 100%, Human: 100%, Pig: 85%
Characteristics:	This is a rabbit polyclonal antibody against WDR66. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	WDR66
Alternative Name:	WDR66 (WDR66 Products)

Target Details

Background:	WDR66 contains 9 WD repeats. The functions of WDR66 remain unknown.
	Alias Symbols: FLJ39783, MGC33630
	Protein Interaction Partner: UBC,
	Protein Size: 1149
Molecular Weight:	130 kDa
Gene ID:	144406
NCBI Accession:	NM_144668, NP_653269
UniProt:	Q8TBY9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1149 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.

168 kDa__ 144 kDa__ 90 kDa__ 65 kDa__ 40 kDa__

Western Blotting

Image 1. WB Suggested Anti-WDR66 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: HepG2 cell lysate