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anti-WDR53 antibody (Middle Region)



Image



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Quantity:	100 μL
Target:	WDR53
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Horse, Cow, Dog, Guinea Pig, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR53 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human WDR53
Sequence:	NLLASADDSG AIKILDLENK KVIRSLKRHS NICSSVAFRP QRPQSLVSCG
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 92%, Rat: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against WDR53. It was validated on Western Blot using a cell lysate as a positive control.
Characteristics: Purification:	
	cell lysate as a positive control.

Target Details

Alternative Name:	WDR53 (WDR53 Products)
Background:	The specific function of this protein remains unknown.
	Alias Symbols: MGC64882
	Protein Interaction Partner: WDR5,
	Protein Size: 358
Molecular Weight:	39 kDa
Gene ID:	348793
NCBI Accession:	NM_182627, NP_872433
UniProt:	Q7Z5U6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 358 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.

90 kDa__ 65 kDa__ 40 kDa__ 29 kDa__ 22 kDa__

Western Blotting

Image 1. WB Suggested Anti-WDR53 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: Human brain