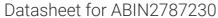
# antibodies - online.com







# anti-WDR35 antibody (N-Term)



Image



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Quantity:	100 μL	
Target:	WDR35	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rabbit, Rat, Zebrafish (Danio rerio), Dog, Guinea Pig, Horse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This WDR35 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 WDR35	
Sequence:	SGSVQVVTWN EQYQKLTTSD ENGLIIVWML YKGSWIEEMI NNRNKSVVRS	
Predicted Reactivity:	Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%, Zebrafish: 93%	
Characteristics:	This is a rabbit polyclonal antibody against WDR35. It was validated on Western Blot using a cell lysate as a positive control.	
Purification:	Affinity Purified	
Target Details		
Target:	WDR35	

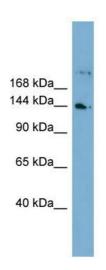
## Target Details

Alternative Name:	WDR35 (WDR35 Products)	
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 complexes. Members	
	of this family are involved in a variety of cellular processes, including cell cycle progression,	
	signal transduction, apoptosis, and gene regulation. Multiple alternatively spliced transcript	
	variants encoding distinct isoforms have been found for this gene, but the biological validity of	
	some variants has not been determined.	
	Alias Symbols: KIAA1336, MGC33196, CED2	
	Protein Interaction Partner: CUL3, UBC, ALYREF, BCL6,	
	Protein Size: 1170	
Molecular Weight:	132 kDa	
Gene ID:	57539	
NCBI Accession:	NM_020779, NP_065830	
Pathways:	Hedgehog Signaling	
Application Details		
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 1170 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.	

### Handling

Storage: -/	20 °C
9	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.

#### **Images**



#### **Western Blotting**

Image 1. WB Suggested Anti-WDR35 Antibody Titration:

0.2-1 ug/ml

Positive Control: Human Lung