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Datasheet for ABIN5516269

anti-WDR66 antibody (Middle Region)

Overview

Quantity:	100 µL
Target:	WDR66
Binding Specificity:	Middle Region
Reactivity:	Human, Zebrafish (Danio rerio)
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 middle region of Human WDR66
Sequence:	DLSTQIEFLD LDQISPEEQQ ISSPERQPSG ELEEKTDRMP QDELGQERRD
Predicted Reactivity:	Human: 100%, Zebrafish: 83%
Characteristics:	This is a rabbit polyclonal antibody against WDR66. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	WDR66
Alternative Name:	WDR66 (WDR66 Products)
Background:	This protein encoded by this gene belongs to the WD repeat-containing family of proteins,

Target Details

which function in the formation of protein-protein complexes in a variety of biological pathways. This family member appears to function in the determination of mean platelet volume (MPV), and polymorphisms in this gene have been associated with variance in MPV. Alternative splicing of this gene results in multiple transcript variants.

Alias Symbols: WDR66,

Protein Interaction Partner: UBC,

Protein Size: 370

Gene ID:	144406
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C
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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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