

Datasheet for ABIN2790080

anti-DDA1 antibody (Middle Region)





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Overview	
Quantity:	100 μL
Target:	DDA1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDA1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Sequence:	TEKTNILLRY LHQQWDKKNA AKKRDQEQVE LEGESSAPPR KVARTDSPDM

Sequence:	TEKTNILLRY LHQQWDKKNA AKKRDQEQVE LEGESSAPPR KVARTDSPDM
Predicted Reactivity: Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 92%, Human: 100%, Mouse: 93%, Rat: 100%	
Characteristics: This is a rabbit polyclonal antibody against DDA1. It was validated on Western Blot.	
Purification:	Affinity Purified

Target Details

Target:	DDA1
Alternative Name:	DDA1 (DDA1 Products)
Background:	DDA1 may be involved in ubiquitination and subsequent proteasomal degradation of target
	proteins. Component of the DDD-E2 complexes which may provide a platform for interaction

with CUL4A and WD repeat proteins

Alias Symbols: C19orf58, MGC2594, PCIA1

Protein Interaction Partner: CMTM5, AGTRAP, CUL4A, CUL4B, DDB1, RFWD2, vpr, TUBG1, COPS6, COPS8, RBX1, VPRBP, COPS2, DCAF5, COPS3, UBC, ERCC8, DCAF6, AMBRA1, DET1, DCAF16, DTL, COPS4, COPS7A, DCAF8, DCAF12, WDTC1, PWP1, COPS5, UL35, TOR1AIP2,

DCAF15, DCAF11, DCAF17, DCAF10, COPS7B, v

Protein Size: 102

For Research Use only

Molecular Weight: 12 kDa

Gene ID: 79016

NCBI Accession: NM_024050, NP_076955

UniProt: Q9BW61

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 102 AA

Handling

Restrictions:

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.

60 kDa__ 40 kDa__ 29 kDa__ 22 kDa__ 10 kDa__

Host: Rabbit

Target Name: DDA1

Sample Tissue: 721_B Cell Lysate

Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit
Target Name: DDA1

Antibody Dilution: 1.0ug/ml

Sample Tissue: 721_B cell lysate