

WDR5 antibody

Cat. No. GTX17169

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

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Suggested dilution	Recommended dilution	
WB	1 μg/mL	
ICC/IF	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	37 kDa. (<u>Note</u>)	
Product Note	WDR5 antibody is human specific. WDR5 antibody is predicted to not cross-react with other WDR family members.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	WDR5 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human WDR5. The immunogen is located within the first 50 amino acids of WDR5.	
Purification	Purified by antigen-affinity chromatography	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

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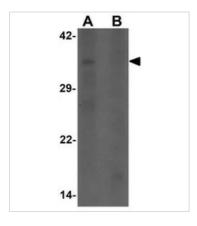


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

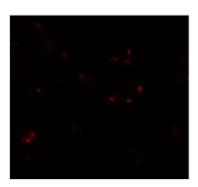
DATA IMAGES



GTX17169 WB Image

WB analysis of 293 cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX17169 WDR5 antibody.

Working concentration : $1 \, \mu g/ml$



GTX17169 ICC/IF Image

ICC/IF analysis of 293 cells using GTX17169 WDR5 antibody.

Working concentration : 20 $\mu g/ml$



GTX17169 ICC/IF Image

ICC/IF analysis of 293 cells using GTX17169 WDR5 antibody.

Working concentration : 5 $\mu g/ml$



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