

Rabbit anti-Human WDR59 Polyclonal Antibody | anti-WDR59 antibody

WDR59 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243480	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

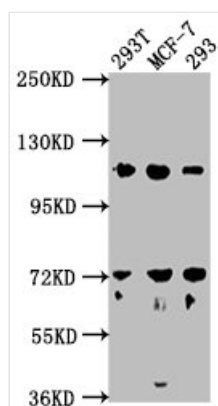
PRODUCT SYNONYMS

WDR59; Polyclonal Antibody; WDR59 Antibody; GATOR complex protein WDR59 (WD repeat-containing protein 59); KIAA1923; anti-WDR59 antibody

PRODUCT SPECIFICATIONS

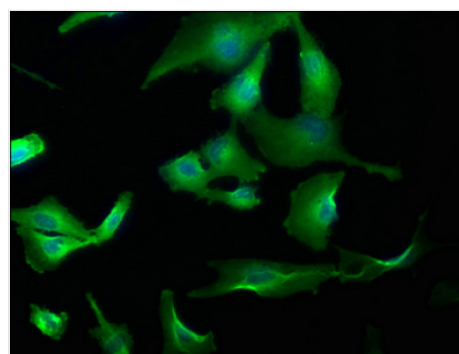
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-WDR59 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human GATOR complex protein WDR59 protein (619-862AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western Blot Positive WB detected in: 293T whole cell lysate, MCF-7 whole cell lysate, 293 whole cell lysate. All lanes: WDR59 antibody at 1:2000. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 110, 65, 63, 47 kDa. Observed band size: 110 kDa.



IF (Immunofluorescence)

Immunofluorescence staining of U251 cells with AAA243480 at 1:173, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

ADDITIONAL INFORMATION

Product Categories/Family for anti-WDR59 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	58331266
NCBI GeneID	79726
NCBI Accession #	NP_085058.3
NCBI GenBank Nucleotide #	NM_030581.3
UniProt Accession #	Q6PJI9; Q71RE7; Q96PW5; Q9BSW6; Q9HA43; B3KRC3
Molecular Weight	109,793 Da
NCBI Official Full Name	WD repeat-containing protein 59
NCBI Official Synonym Full Names	WD repeat domain 59
NCBI Official Symbol	WDR59
NCBI Official Synonym Symbols	FP977
NCBI Protein Information	WD repeat-containing protein 59
UniProt Protein Name	WD repeat-containing protein 59
UniProt Gene Name	WDR59
UniProt Synonym Gene Names	KIAA1923
UniProt Entry Name	WDR59_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/wdr59-antibody-immunofluorescence-western-blot-elisa/243480>