

Rabbit anti-Human WDR73 Polyclonal Antibody | anti-WDR73 antibody

WDR73 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243520	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

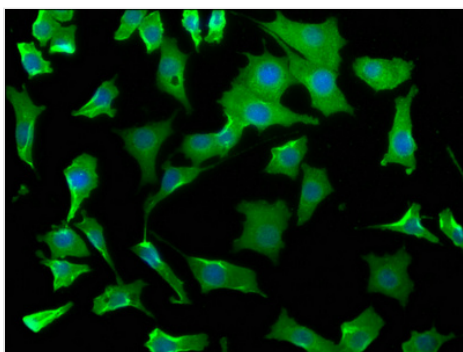
PRODUCT SYNONYMS

WDR73; Polyclonal Antibody; WDR73 Antibody; WD repeat-containing protein 73; anti-WDR73 antibody

PRODUCT SPECIFICATIONS

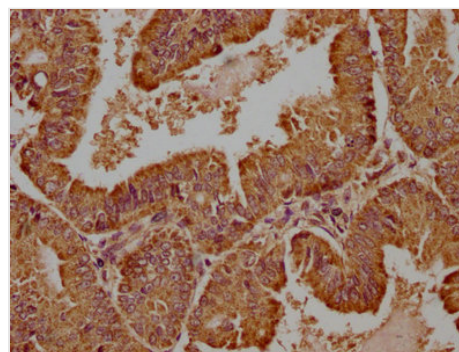
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-WDR73 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human WD repeat-containing protein 73 protein (163-366AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



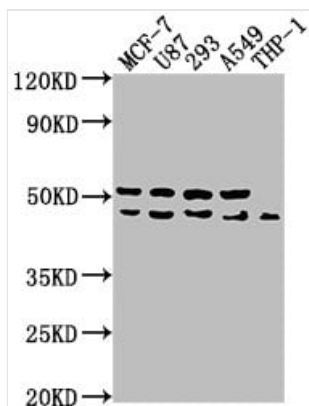
IF (Immunofluorescence)

Immunofluorescence staining of SH-SY5Y cells with AAA243520 at 1:50, 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).



IHC (Immunohistochemistry)

IHC image of AAA243520 diluted at 1:100 and staining in paraffin-embedded human endometrial cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: MCF-7 whole cell lysate, U87 whole cell lysate, 293 whole cell lysate, A549 whole cell lysate, THP-1 whole cell lysateAll lanes: WDR73 antibody at 1:1000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 42 kDaObserved band size: 42 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-WDR73 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55930876
NCBI GeneID	84942
UniProt Accession #	Q6P4I2; Q96JZ1; Q9P0B7
Molecular Weight	41,685 Da
NCBI Official Full Name	WDR73 protein, partial
NCBI Official Synonym Full Names	WD repeat domain 73
NCBI Official Symbol	WDR73
NCBI Official Synonym Symbols	HSPC264
NCBI Protein Information	WD repeat-containing protein 73; FLJ00296 protein
UniProt Protein Name	WD repeat-containing protein 73
UniProt Gene Name	WDR73
UniProt Entry Name	WDR73_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/wdr73-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/243520>