

Rabbit WDR51A Polyclonal Antibody | anti-WDR51A antibody

Rabbit anti-WDR51A Antibody

CATALOG # AAA222431	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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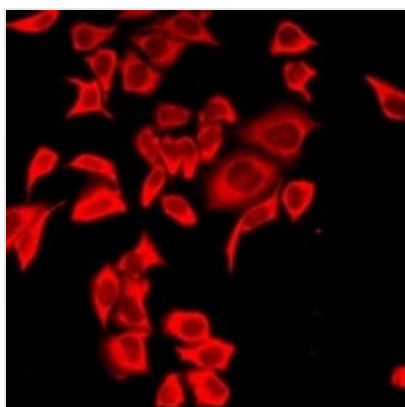
PRODUCT SYNONYMS

WDR51A; Polyclonal Antibody; Rabbit anti-WDR51A Antibody; POC1 centriolar protein homolog A; Pix2; Proteome of centriole protein 1A; WD repeat-containing protein 51A; anti-WDR51A antibody

PRODUCT SPECIFICATIONS

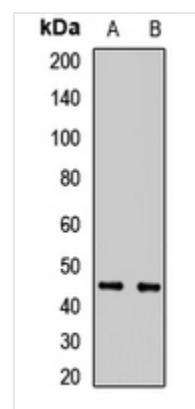
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-WDR51A antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human WDR51A
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of WDR51A staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of WDR51A expression in HL60 (A), SKOV3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-WDR51A antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	239787760
NCBI GeneID	25886
NCBI Accession #	NP_001155052.1
NCBI GenBank Nucleotide #	NM_001161580.1
UniProt Accession #	Q8NBT0; Q8JZX3
Molecular Weight	40,936 Da
NCBI Official Full Name	POC1 centriolar protein homolog A isoform 2
NCBI Official Synonym Full Names	POC1 centriolar protein A
NCBI Official Symbol	POC1A
NCBI Official Synonym Symbols	PIX2; SOFT; WDR51A
NCBI Protein Information	POC1 centriolar protein homolog A
UniProt Protein Name	POC1 centriolar protein homolog A
UniProt Gene Name	POC1A
UniProt Synonym Gene Names	WDR51A

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://stage.aaabiotech.com/polyclonal/wdr51a-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222431>