

Mouse WDR77 Monoclonal Antibody | anti-WDR77 antibody

Anti-WDR77 Antibody

CATALOG # AAA265785	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

WDR77; Monoclonal Antibody; Anti-WDR77 Antibody; anti-WDR77 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of WDR77 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH7.3.
Applicable Applications for anti-WDR77 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Purified recombinant human WDR77 protein fragments expressed in E coli.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of WDR77 staining in HeLa 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 AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of WDR77 expression in C6 (A), NIH3T3 (B), K562 (C) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 42 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-WDR77 antibody	Mouse monoclonal antibody to WDR77
Product Categories/Family for anti-WDR77 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	13129110
NCBI GeneID	79084

NCBI Accession #	NP_077007.1
NCBI GenBank Nucleotide #	NM_024102.2
UniProt Accession #	Q9BQA1; Q99J09; Q4QR85
NCBI Official Full Name	methylosome protein 50 isoform 2
NCBI Official Synonym Full Names	WD repeat domain 77
NCBI Official Symbol	WDR77
NCBI Official Synonym Symbols	p44; MEP50; MEP-50; HKMT1069; Nbla10071; p44/Mep50
NCBI Protein Information	methylosome protein 50
UniProt Protein Name	Methylosome protein 50
UniProt Gene Name	WDR77
UniProt Synonym Gene Names	MEP50; WD45; MEP-50
UniProt Entry Name	MEP50_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://stage.aaabiotech.com/monoclonal/wdr77-antibody-immunochemistry-immunofluorescence-western-blot-elisa/265785>