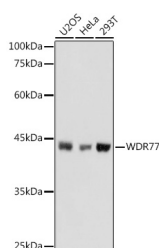


WDR77 Polyclonal Antibody

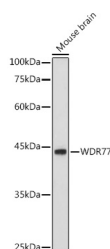
Catalog No.	E-AB-61546	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IF	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

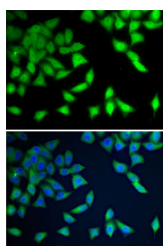
Images



Western blot analysis of extracts of various cell lines using WDR77 Polyclonal Antibody at 1:1000 dilution.



Western blot analysis of extracts of Mouse brain using WDR77 Polyclonal Antibody at 1:1000 dilution.



Immunofluorescence analysis of A-549 cells using WDR77 Polyclonal antibody. Blue: DAPI for nuclear staining.

Immunogen Information

Immunogen	Recombinant fusion protein of human WDR77
GeneID	79084
Swissprot	Q9BQA1
Synonyms	WDR77,HKMT1069,MEP-50,MEP50,Nbla10071,p44,p44/Mep50

Product Information

Calculated MW	29kDa/36kDa
Observed MW	43kDa
Buffer	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000,IF 1:50-1:100

Background

The protein encoded by this gene is an androgen receptor coactivator that forms a complex with protein arginine methyltransferase 5, which modifies specific arginines to dimethylarginines in several spliceosomal Sm proteins. The encoded protein may be involved in the early stages of prostate cancer, with most of the protein being nuclear-localized in benign cells but cytoplasmic in cancer cells. Several transcript variants encoding different isoforms have been found for this gene.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.