

# anti- WDR77 antibody

#### **Product Information**

Catalog No.: FNab09503

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **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.

## Immunogen information

Immunogen: WD repeat domain 77

Synonyms: Androgen receptor cofactor p44, HKMT1069, MEP 50, MEP 50,

Methylosome protein 50, Nbla10071, p44, p44/Mep50, RP11 552M11.3,

WD repeat domain 77, WDR77

Observed MW: 40 kDa UniprotID: Q9BQA1

# **Application**

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### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

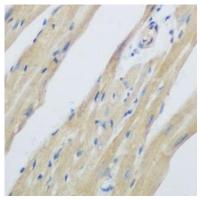


Reactivity: Human, Mouse

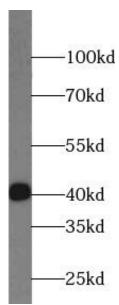
Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:100

Image:



Immunohistochemistry of paraffin-embedded mouse heart using FNab09503(WDR77 antibody) at dilution of 1:200



Hela cells were subjected to SDS PAGE followed by western blot with FNab09503(WDR77 antibody) at dilution of 1:1000