

## WDR43 polyclonal antibody

Catalog: BS74592

Host: Rabbit

Reactivity: Human, Mouse

### BackGround:

Enables RNA polymerase II complex binding activity and transcription elongation regulator activity. Involved in regulation of stem cell population maintenance and regulation of transcription elongation from RNA polymerase II promoter. Located in chromatin; nucleolus; and nucleoplasm. Is expressed in alimentary system; axial musculature; clavicle; renal cortex; and vibrissa. Orthologous to human WDR43 (WD repeat domain 43).

### Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

75KDa

### Swiss-Prot:

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB, 1:500 - 1:2000

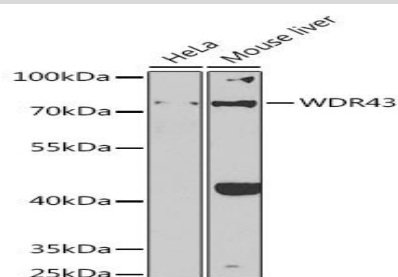
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Modification:

Unmodification

### DATA:



Western blot analysis of extracts of various cell lines, using WDR43 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

### Note:

For research use only, not for use in diagnostic procedure.

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