

WNT2 polyclonal antibody

Catalog:	BS91452
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Host:

Rabbit

Reactivity: Human, Mouse

BackGround:

Belongs to the Wnt family. Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.

Product:

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

Molecular Weight:

37 kDa

Swiss-Prot:

P09544(Human)

Purification&Purity:

Peptide affinity purified

Applications:

WB:1:1,000-1:2,000

FC:1:100-1:200

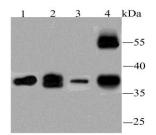
Storage&Stability:

Store at +4 $^{\circ}$ C after thawing. Aliquot store at -20 $^{\circ}$ C or -80 $^{\circ}$ C. Avoid repeated freeze / thaw cycles.

Specificity:

WNT2 polyclonal antibody detects endogenous levels of WNT2 protein.

DATA:



Western blot analysis of WNT2 on different lysates using anti-WNT2

antibody at 1/1,000 dilution.

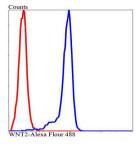
Positive control:

Lane 1: PC-3M

Lane 2: Mouse brain tissue

Lane 3: Jurkat

Lane 4: Human lung tissue



Flow cytometric analysis of Jurkat cells with WNT2 antibody at 1/100 dilution (blue) compared with an unlabelled control (cells without incubation with primary antibody; red). Alexa Fluor 488-conjugated Goat anti rabbit IgG was used as the secondary antibody.

Note:

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

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