Technology Licensing Opportunity

Wntless Antibody (YJ5)

NUS Ref: 10137N

Antibody Detail:
- Antibody Type: Monoclonal
- Target: Wntless
- Clone: YJ5
- Genebank Ref Db #: 79971
- Swiss Prot Reference Number: Q5T9L3
- Host Species: Mouse
- Species Reactivity: Human
- Immunogen species: Human
- Immunogen sequence: Available
- Molecular Weight (kDa): 62
- Molecular Weight-apparent (kDa): 40-45
- Ig Isotype: IgG1 Kappa
- Tag Protein: 6His
- Recommended Storage Temperature: -20°C

Material Available:
1) Hybridoma
2) Supernatant

Recommended Antibody Production: Culture Supernatant

Application : Dilution Testing Sample(s)
- Eliza No - -
- Western Blot Yes 50 transfected or endogenous WLS in cell lines
- IP Untested - -
- ChIP Untested - -
- ICC Untested - -
- IHC (Fresh/Frozen) Untested - -
- IHC (Paraffin) Untested - -
- Flow Cytometry Untested - -
- IF Yes 50 Transfected WLS in HeLa cells

Reference:

Figure 1: western blot analysis of total cell lysate of HEK293 cells without and with V5 tagged human WLS overexression.

Figure 2: western blot analysis of total cell lysate of MDA-MB-231 and HeLa cells after transfection of control siRNA and WLS siRNA. The multiple bands are endogenous WLS.

Contact:
- Ronald Yeo Email: iloykr@nus.edu.sg Phone: +65 6601 1632