

Screening Libraries

Proteins

Product Data Sheet

Wnt5b Antibody (YA653)

HY-P80934 Cat. No.:

Synonyms: Wnt5b Antibody (YA653) is a non-conjugated and Mouse origined monoclonal antibody about

40 kDa, targeting to Wnt5b (3D1). It can be used for WB assays with tag free, in the

background of Transfected.

Host: Mouse Reactivity: Transfected Conjugation: Non-conjugated

SwissProt ID: 09H1J7

Research Field: Neuroscience

Predicted band size: 40 kDa Molecular Weight:

PROPERTIES

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Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% sodium azide.

Purity

affinity purified

Storage & Stability

Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.

Appearance

Liquid

| Application & | | | | |
|----------------|--|--|--|--|
| Dilution Ratio | | | | |

Application **Dilution Ratio** WB 1:500-1:1,000

Shipping

Shipping with blue ice.

DESCRIPTION

Background

Wnt5b (3D1): The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It encodes a protein which shows 94% and 80% amino acid identity to the mouse Wnt5b protein and the human WNT5A protein, respectively. Alternative splicing of this gene generates 2 transcript variants. [provided by RefSeq, Jul 2008]

Caution: Product has not been fully validated for medical applications. For research use only.

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