

Recombinant

DGRmAb®

Wnt2b (DGR19673) Rabbit mAb

db11244

Package : 10µL 20µL 50µL 100µL

Product Name : Wnt2b (DGR19673) Rabbit mAb**Cat.No.:** db11244**Synonyms :** WNT13**Application :** WB, ICC/IF, FC**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

This gene encodes a member of the wingless-type MMTV integration site (WNT) family of highly conserved, secreted signaling factors. WNT family members function in a variety of developmental processes including regulation of cell growth and differentiation and are characterized by a WNT-core domain. This gene may play a role in human development as well as carcinogenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2014]

Immunogen

A synthetic peptide of human Wnt2b

Gene ID

7482

Swiss Prot

Q93097

Synonyms

WNT13

Reactivity

Human,Mouse,Rat

Application

WB, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000

ICC/IF: 1:50-1:100

FC: 1:20-1:100

Calculated MW

44 kDa

Observed MW

44 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR19673

Isotype

IgG

Purity

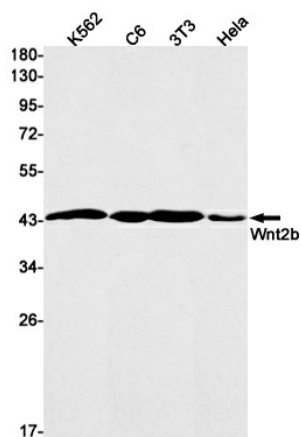
Affinity Purification

Conjugation

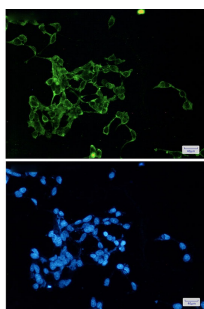
Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of Wnt2b in K562, C6, 3T3, HeLa cell lysates using Wnt2b antibody (1:1000 diluted).



Immunofluorescent analysis of 293T cells using db11244 antibody (green), and DAPI (blue).