WNT2 Rabbit Polyclonal Antibody



CAB13562

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

50kDa

Calculated MW:

40kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Protein Background

This gene is a member of the WNT gene family. 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. Alternatively spliced transcript variants have been identified for this gene.

Immunogen information

Gene ID: 7472

Uniprot P09544

Synonyms:

WNT2; INT1L1; IRP

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 -

1:200

Source:

Rabbit

Isotype:

lgG

Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human WNT2 (NP_003382.1).

Storage:

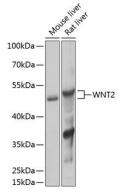
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

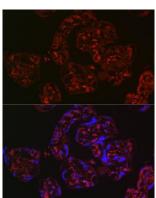
sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images





Western blot analysis of extracts of various cell lines, using WNT2 Antibody (CAB13562) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.

Immunofluorescence analysis of human placenta using WNT2 Rabbit pAb (CAB13562) at dilution of 1:250 (40x lens). Blue: DAPI for nuclear staining.