

A Reliable Research Partner in Life Science and Medicine

WNT10B Polyclonal Antibody

Catalog No. E-AB-17618

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Synthetic peptide of human WNT10B **Immunogen**

Host Rabbit IgG **Isotype**

Purification Affinity purification

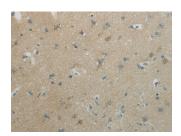
Conjugation Unconjugated

Buffer PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Recommended Dilution Applications

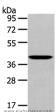
WB 1:500-2000, IHC 1:10-50, ELISA 1:2000-5000

Data



Immunohistochemistry of paraffin-embedded Human brain using WNT10B Polyclonal Antibody at dilution of 1/20

Calculated Mw:43 kDa



Western Blot analysis of Hela cell using WNT10B Polyclonal Antibody at dilution of 1/200

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

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 may be involved in breast cancer, and its protein signaling is likely a molecular switch that governs adipogenesis. This protein is 96% identical to the mouse Wnt10b protein at the amino acid level.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Email: techsupport@elabscience.com

Web: www.elabscience.com