
WNT10B (5A7) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252926

Unit: 0.1 ml

Description:

WNT10B (Wingless-type MMTV integration site family, member 10B) is a member of the WNT signaling pathway. The WNT family consists of structurally related secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. WNT10B 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. Human WNT10B protein is 96% identical to the mouse Wnt10B protein at the amino acid level.

Isotype: Mouse IgG1

Applications: WB, IHC, IF

Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Protein Wnt-10b; Protein Wnt-12; WNT10B; WNT12

Accession No.: O00744

Antigen: Purified recombinant fragment of human WNT10B expressed in *E. coli*.

Application Notes: WB: 1:500-1:2000; IHC: 1:200-1:1000; IF: 1:200-1:1000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.