

## **WIF1 (1G5) Antibody**

**Subcategory:** Mouse Monoclonal Antibody

**Cat. No.:** 253070

**Unit:** 0.1 ml

**Description:**

WIF1 (Wnt inhibitory factor 1) is a member of the WNT signaling pathway. WIF1 inhibits WNT proteins, which are extracellular signaling molecules that play a role in embryonic development. This protein contains a WNT inhibitory factor (WIF) domain and five epidermal growth factor (EGF)-like domains, and is thought to be involved in mesoderm segmentation.

**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:** Wnt inhibitory factor 1; WIF-1; UNQ191/PRO217;

**Accession No.:** Q9Y5W5

**Antigen:** Purified recombinant fragment of human WIF1 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.