CAB12969



Product Information

| Product SKU: | CAB12969 | Gene ID: | 11197 | | Size: | 20uL, 100uL | |
|------------------------|----------|---------------|------------|--------------|-------------|-------------------|--|
| Clone No: | - | Host Species: | Rabbit | | Reactivity: | Human, Mouse, Rat | |
| | | | | | | | |
| Additional Information | | | | | | | |
| Observed MW: | 42kDa | | Conjugate: | Unconjugated | ł | | |

Isotype:

lgG

Immunogen Information

42kDa

Calculated MW:

| Background: | The protein encoded by this gene functions to inhibit 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. This gene functions as a tumor suppressor gene, and has been found to be epigenetically silenced in various cancers. |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recommended Dilution: | WB,1:1000 - 1:2000 IHC-P,1:50 - 1:200 |
| Synonyms: | WIF-1; WIF1 |
| Purifcation Method: | Affinity purification |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 29-220 of human WIF1 (NP_009122.2). |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |