# FZD5 Ab

Images(1)

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|---|---|---|
| Cat.#: BF0036 | Concn.: ~1mg/ml | Mol.Wt.: 64.5kDa |
| Size: | Source: Mouse | Clonality: Monoclonal |

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|---|---|
| Application: | ELISA 1:10000, WB 1:500-1:2000, FCM 1:200-1:400<br>*The optimal dilutions should be determined by the end user. |
| Reactivity: | Human |
| Storage: | Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt. |
| Purification: | Affinity-chromatography. |
| Immunogen: | Purified recombinant fragment of human FZD5 expressed in E. Coli. |
| Uniprot: | Q13467 |
| Description: | Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD5 protein is believed to be the receptor for the Wnt5A ligand. |

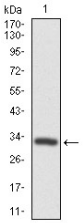


Figure 1: Western blot analysis using FZD5 mAb against human FZD5 recombinant protein. (Expected MW is 32.5 kDa)

*IMPORTANT:* For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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