



FZD5 Antibody

E11-110G**Catalog Number:** E11-110G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q13467/Q9H461**Other Names:** Frizzled-5; Fz-5; hFz5; FzE5; FZD5; HFZ5**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human FZD5.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

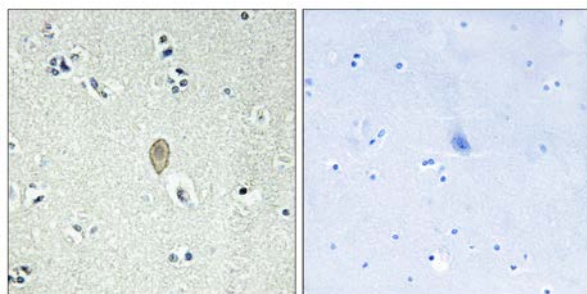
epitope-specific immunogen.

Specificity: FZD5 antibody detects endogenous levels of total FZD5 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 93%, Positives = 93%);
Rat (Identities = 93%, Positives = 93%)**Applications:** IHC: 1:50~1:100 IF: 1:100~1:500
ELISA: 1:5000**References:**

Wang Y., J. Biol. Chem. 271:4468-4476(1996).

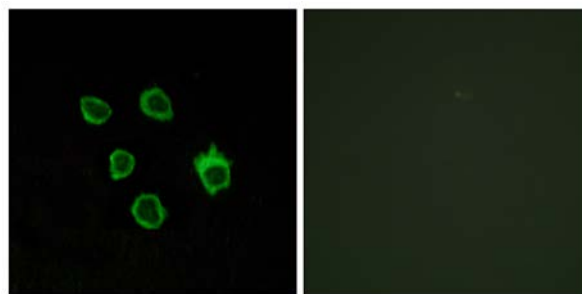
Saitoh T., Int. J. Oncol. 19:105-110(2001).

Hillier L.W., Nature 434:724-731(2005).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using FZD5 antibody.



Peptide - +

Immunofluorescence analysis of COS-7 cells, using FZD5 antibody.

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