



FZD4 Antibody

E11-109G**Catalog Number:** E11-109G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q9ULV1**Other Names:** Frizzled-4; Fz-4; hFz4; FzE4; CD344 antigen; FZD4**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 FZD4.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

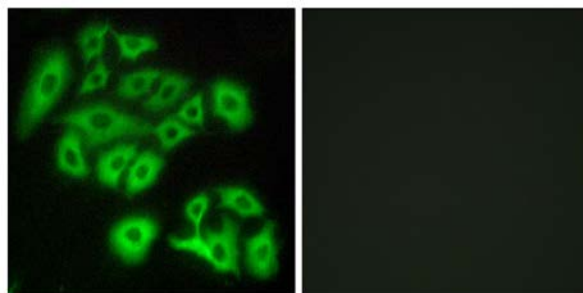
epitope-specific immunogen.

Specificity: FZD4 antibody detects endogenous levels of total FZD4 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:10000**References:**

Kirikoshi H., Biochem. Biophys. Res. Commun. 264:955-961(1999).

Kopatz S.A., Submitted (NOV-2003) to the EMBL/GenBank/DDBJ databases.

Ota T., Nat. Genet. 36:40-45(2004).



Peptide

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Immunofluorescence analysis of A549 cells, using FZD4 antibody.

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