

Recombinant

DGRmAb®

**Frizzled 8 (DGR16228) Rabbit mAb**

db14884

Package : 10µL 20µL 50µL 100µL

**Product Name** : Frizzled 8 (DGR16228) Rabbit mAb**Cat.No.:** db14884**Synonyms** : FZ-8; hFZ8**Application** : WB, IHC-P**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This intronless gene is a member of the frizzled gene family. Members of this family encode seven-transmembrane domain proteins that are receptors for the Wingless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. This gene is highly expressed in two human cancer cell lines, indicating that it may play a role in several types of cancer. The crystal structure of the extracellular cysteine-rich domain of a similar mouse protein has been determined. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human Frizzled 8

**Gene ID**

8325

**Swiss Prot**

Q9H461

**Synonyms**

FZ-8; hFZ8

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P

**Recommended dilution**

WB: 1:1000-1:5000

IHC-P: 1:200-1:500

**Calculated MW**

73 kDa

**Observed MW**

73 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR16228

**Isotype**

IgG

**Purity**

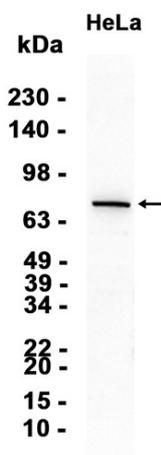
Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HeLa cells using db14884 at 1:3000.