

Recombinant

DGRmAb®

SFRP4 (DGR14350) Rabbit mAb

db11993

Package : 10μL 20μL 50μL 100μL

Product Name : SFRP4 (DGR14350) Rabbit mAb**Cat.No.:** db11993**Synonyms :** PYL; FRP-4; FRPHE; sFRP-4**Application :** WB, IHC-P, ICC/IF, FC**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

Secreted frizzled-related protein 4 (SFRP4) is a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. The expression of SFRP4 in ventricular myocardium correlates with apoptosis related gene expression. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human SFRP4

Gene ID

6424

Swiss Prot

Q6FHJ7

Synonyms

PYL; FRP-4; FRPHE; sFRP-4

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:50-1:100

ICC/IF: 1:200-1:500

FC: 1:100-1:200

Calculated MW

40 kDa

Observed MW

53-55 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14350

Isotype

IgG

Purity

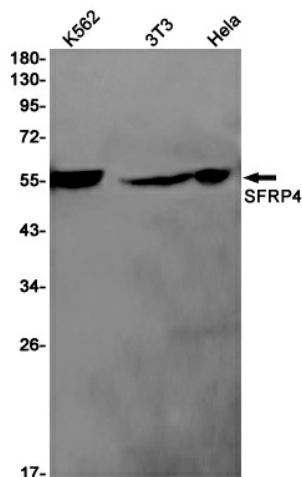
Affinity Purification

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 detection of SFRP4 in K562,3T3,HeLa cell lysates using SFRP4 antibody(1:1000 diluted).