

Recombinant

DGRmAb®

**Versican (DGR33540) Rabbit mAb**

db13114

Package : 10µL 20µL 50µL 100µL

**Product Name** : Versican (DGR33540) Rabbit mAb**Cat.No.:** db13114**Synonyms** : WGN; ERVR; GHAP; PG-M; WGN1; CSPG2**Application** : WB, IHC-P**Reactivity** : Human,Mouse**Host species** : Rabbit**Background**

This gene is a member of the aggrecan/versican proteoglycan family. The protein encoded is a large chondroitin sulfate proteoglycan and is a major component of the extracellular matrix. This protein is involved in cell adhesion, proliferation, proliferation, migration and angiogenesis and plays a central role in tissue morphogenesis and maintenance. Mutations in this gene are the cause of Wagner syndrome type 1. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2009]

**Immunogen**

Recombinant protein of human Versican

**Gene ID**

1462

**Swiss Prot**

P13611

**Synonyms**

WGN; ERVR; GHAP; PG-M; WGN1; CSPG2

**Reactivity**

Human,Mouse

**Application**

WB, IHC-P

**Recommended dilution**WB: 1:1000  
IHC-P: 1:200-1:500**Calculated MW**

373 kDa

**Observed MW**

373 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR33540

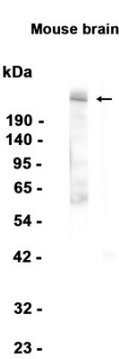
**Isotype**

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 Mouse brain tissue using db13114 at 1:1000.