

Recombinant

DGRmAb®

## Src (DGR18423) Rabbit mAb (PBS Only)

db14294-PBS

Package : 100µg

**Product Name** : Src (DGR18423) Rabbit mAb (PBS Only)**Cat.No.:** db14294-PBS**Synonyms** : ASV; SRC1; THC6; c-SRC; p60-Src**Application** : WB, IHC-P**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene is highly similar to the v-src gene of Rous sarcoma virus. This proto-oncogene may play a role in the regulation of embryonic development and cell growth. The protein encoded by this gene is a tyrosine-protein kinase whose activity can be inhibited by phosphorylation by c-SRC kinase. Mutations in this gene could be involved in the malignant progression of colon cancer. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human Src

**Gene ID**

6714

**Swiss Prot**

P12931

**Synonyms**

ASV; SRC1; THC6; c-SRC; p60-Src

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P

**Recommended dilution**

WB: 1:1000-1:10000

IHC-P: 1:200-1:500

**Calculated MW**

60 kDa

**Observed MW**

60 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR18423

**Isotype**

IgG

**Purity**

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.

