

Recombinant

DGRmAb®

MSRB3 (DGR15004) Rabbit mAb

db12092

Package : 10µL 20µL 50µL 100µL

Product Name : MSRB3 (DGR15004) Rabbit mAb**Cat.No.:** db12092**Synonyms** : DFNB74**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

The protein encoded by this gene catalyzes the reduction of methionine sulfoxide to methionine. This enzyme acts as a monomer and requires zinc as a cofactor. Several transcript variants encoding two different isoforms have been found for this gene. One of the isoforms localizes to mitochondria while the other localizes to endoplasmic reticula. [provided by RefSeq, Jul 2010]

Immunogen

Recombinant protein of human MSRB3

Gene ID

253827

Swiss Prot

Q8IXL7

Synonyms

DFNB74

Reactivity

Human,Mouse,Rat

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

21 kDa

Observed MW

21 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15004

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 MSRB3 in C6 cell lysates using MSRB3 antibody(1:1000 diluted).