MSRB1 Antibody, HRP conjugated



PACO53187

Product Information

Size: Protein Background:

50ug Methionine-sulfoxide reductase that specifically reduces methionine (R)-sulfoxide back

Reactivity:to methionine. While in many cases, methionine oxidation is the result of random oxidation following oxidative stress, methionine oxidation is also a post-translational

Human modification that takes place on specific residue. Acts as a regulator of actin assembly by reducing methionine (R)-sulfoxide mediated by MICALs (MICAL1, MICAL2 or

Source: MICAL3) on actin, thereby promoting filament repolymerization. Plays a role in innate

Rabbit immunity by reducing oxidized actin, leading to actin repolymerization in macrophages.

Gene ID: Isotype:

MSRB1

lgG
Uniprot
Applications:

Q9NZV6 ELISA

Recommended dilutions:

Methionine-R-sulfoxide reductase B1 (MsrB1) (EC 1.8.4.12) (EC 1.8.4.14) (Selenoprotein

X) (SelX), MSRB1, SEPX1

Immunogen:

Synonyms:

Recombinant Human Methionine-R-sulfoxide reductase B1 protein (1-116AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	Images
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N/A N/A