

Anti-PRDX2 Antibody (R1U42)

Summary

Catalog No. RHD98402

Clone ID R1U42

Host species Rabbit

Tested applications FCM: 1:20-1:100, IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications FCM, IF, IHC, WB

Thiol-specific antioxidant protein, Natural killer cell-enhancing factor B,

Peroxiredoxin-2, TDPX1, NKEF-B, Thioredoxin-dependent peroxiredoxin 2,

Target

TSA, Thioredoxin peroxidase 1, Thioredoxin-dependent peroxide

reductase 1, PRP, PRDX2, NKEFB

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P32119



Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

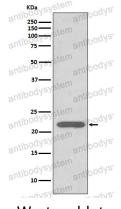
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

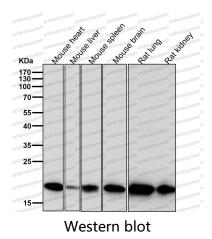
Data Image

Stability and Storage



Western blot

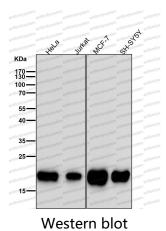
Western blot analysis of Peroxiredoxin 2 expression in HEK293 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Recombinant Proteins & Antibodies



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.