

Anti-PRDX5 Antibody (R1T86)

Summary

Catalog No.	RHD86402
Clone ID	R1T86
Host species	Rabbit
Tested applications	FCM: 1:20-1:100, IHC: 1:100-1:200, IP: 1:20-1:50, 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	IgG
Applications	FCM, IHC, IP, WB
Target	Peroxisomal antioxidant enzyme, Antioxidant enzyme B166, Thioredoxin peroxidase PMP20, AOEB166, TPx type VI, Peroxiredoxin-5, mitochondrial, ACR1, Liver tissue 2D-page spot 71B, PRDX5, PLP, Thioredoxin-dependent peroxiredoxin 5, Alu corepressor 1, Peroxiredoxin V, Prx-V
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P30044

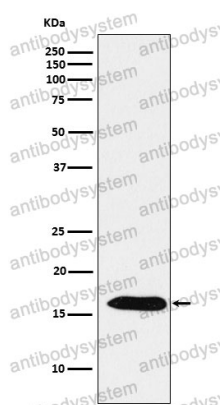
Stability and Storage

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

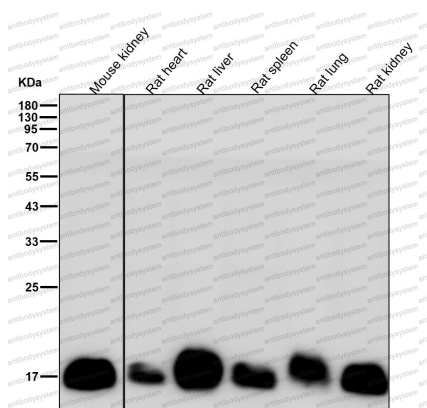
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Data Image



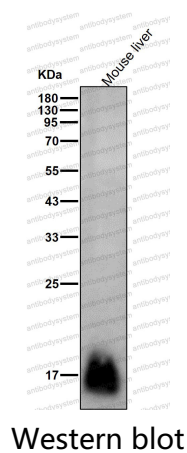
Western blot

Western blot analysis of Peroxiredoxin 5 expression in HepG2 cell lysate.



Western blot

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



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