

Anti-PRDX5 Antibody (R1T87)

Summary

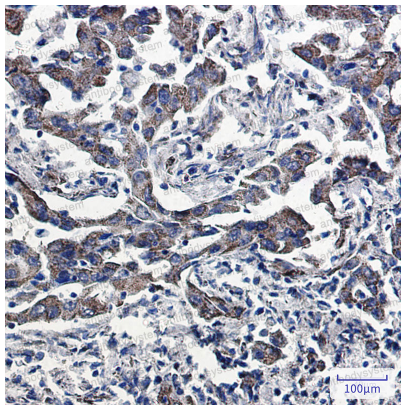
Catalog No.	RHD86401
Clone ID	R1T87
Host species	Rabbit
Tested applications	IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	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.

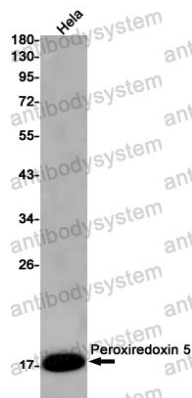
Note

For research use only.

Data Image

Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Peroxiredoxin 5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of Peroxiredoxin 5 in HeLa lysates using Peroxiredoxin 5 antibody.