

Peroxiredoxin 5 Rabbit mAb

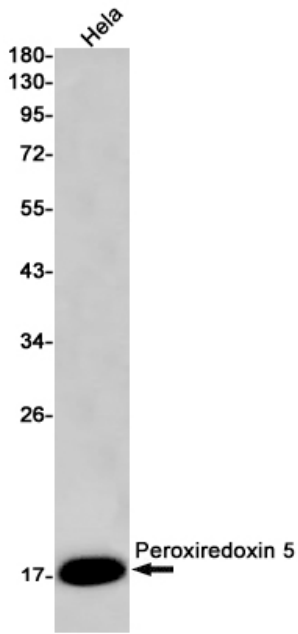
ABZ2585

Product Overview

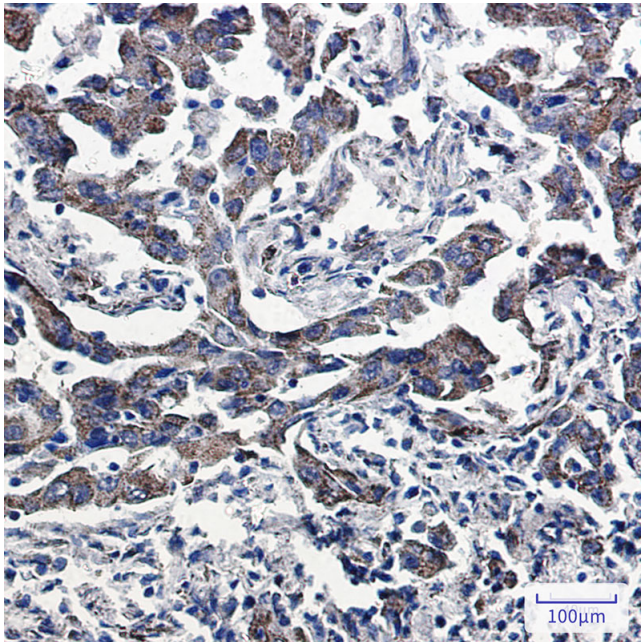
Name	Peroxiredoxin 5 Rabbit mAb
Accession(Primary)	P30044
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 22 kDa; Observed MW: 17 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100; IP-1:20

Target information (P30044)

Gene Name	PRDX5
About Gene Symbol	PRDX5 (Peroxiredoxin 5) is a peroxiredoxin antioxidant enzyme involved in oxidative stress response. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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



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.