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Product Datasheet

Peroxiredoxin 4 (Prognostic Marker for Lung SqCC) Antibody, IgG2b, Clone: [CPTC-PRDX4-2], Mouse, Monoclonal NBT-10549-MSM2-P1ABX

Article Name	Peroxiredoxin 4 (Prognostic Marker for Lung SqCC) Antibody, IgG2b, Clone: [CPTC-PRDX4-2], Mouse, Monoclonal
Biozol Catalog Number	NBT-10549-MSM2-P1ABX
Supplier Catalog Number	10549-MSM2-P1ABX
Alternative Catalog Number	NBT-10549-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant full-length human PRDX4 protein
Product Description	The peroxiredoxin (PRX) family comprises six antioxidant proteins, PRX I, II, III, IV, V and VI, which protect cells from reactive oxygen species (ROS) by preventing the metal-catalyzed oxidation of enzymes. The PRX proteins primarily utilize thioered...
Clonality	Monoclonal
Clone Designation	[CPTC-PRDX4-2]
Molecular Weight	27kDa
Isotype	IgG2b

NCBI	10549
UniProt	Q13162
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA), Optimal dilution for a specific application should be determined.