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PRDX1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant PRDX1.
Catalog # AT3419a

Product Information

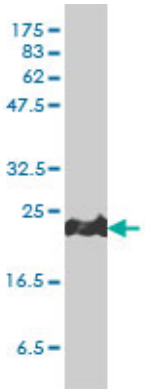
Application	WB, E
Primary Accession	Q06830
Other Accession	BC007063
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	4B11-D10
Calculated MW	22110

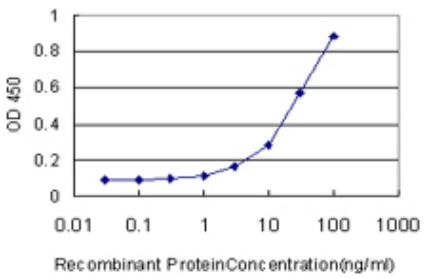
Additional Information

Gene ID	5052
Other Names	Peroxiredoxin-1, Natural killer cell-enhancing factor A, NKEF-A, Proliferation-associated gene protein, PAG, Thioredoxin peroxidase 2, Thioredoxin-dependent peroxide reductase 2, PRDX1, PAGA, PAGB, TDPX2
Target/Specificity	PRDX1 (AAH07063, 1 a.a. ~ 199 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	PRDX1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

Images

PRDX1 monoclonal antibody (M01), clone 4B11-D10
Western Blot analysis of PRDX1 expression in HeLa (Cat # L013V1).





Detection limit for recombinant GST tagged PRDX1 is approximately 1ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.