

Mouse PRDX6 Monoclonal Antibody | anti-PRDX6 antibody

PRDX6 Antibody

CATALOG # AAA108969	HOST Mouse	APPLICATIONS Western Blot, ELISA
-------------------------------	----------------------	--

PRODUCT SYNONYMS

PRDX6; Monoclonal Antibody; PRDX6 Antibody; anti-PRDX6 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Anti-PRDX6 recognizes recombinant protein PRDX6.
Form/Format	Each vial contains 100 ug IgG in 100 ul of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.
Sequence Length	224
Applicable Applications for anti-PRDX6 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant protein corresponding to full length PRDX6.
Preparation and Storage	The antibody may be stored at -20 degree C for one year in its original formulation. Additionally, antibody may be stored at 2 degree C to 8 degree C for up to 1 month without detectable loss of activity. Avoid repeated freeze-thaw cycles of the diluted antibody.

IMAGES



WB (Western Blot)

WB (1:1000) analysis of PRDX6 expression in Hela whole cell lysate with Anti-PRDX6.

ADDITIONAL INFORMATION

Related Product Information for anti-PRDX6 antibody	Purified mouse monoclonal antibody generated using E Coli expressed recombinant protein PRDX6 as immunogen.
Product Categories/Family for anti-PRDX6 antibody	Plant antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758638
NCBI GeneID	9588
NCBI Accession #	NP_004896.1

NCBI GenBank Nucleotide #	NM_004905.2
UniProt Accession #	P30041 ; P32077 ; Q5TAH4 ; Q5ZEZ8 ; A8JZY7
Molecular Weight	25,035 Da
NCBI Official Full Name	peroxiredoxin-6
NCBI Official Synonym Full Names	peroxiredoxin 6
NCBI Official Symbol	PRDX6
NCBI Official Synonym Symbols	PRX; p29; AOP2; 1-Cys; NSGPx; aiPLA2; HEL-S-128m
NCBI Protein Information	peroxiredoxin-6
UniProt Protein Name	Peroxiredoxin-6
UniProt Gene Name	PRDX6
UniProt Synonym Gene Names	AOP2; KIAA0106; aiPLA2; NSGPx

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/prdx6-antibody-western-blot-elisa/108969>