

prosci-inc.com





## HIGH PERFORMANCE ANTIBODIES ... AND MORE

**ProSci Incorporated** 12170 Flint Place Poway, CA 92064

**Toll Free:** +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

## PRDX6 / Peroxiredoxin 6 Antibody

CATALOG NUMBER: 70-670

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	IHC, WB
APPLICATIONS:	PRDX6 / Peroxiredoxin 6 Antibody can be used for Immunohistochemistry in paraffin embeded tissues starting at 1:200, and Western Blotting starting at 1:2000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	Sulfonylated peptide (KLH coupled) corresponding to the active site sequence common to mammalian Prx VI
HOST SPECIES:	Rabbit
Properties	
PURIFICATION:	Purified
BUFFER:	HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol
STORAGE CONDITIONS:	Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
CLONALITY:	Polyclonal
ISOTYPE:	lgG
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	PRDX6, 24 kDa protein, 1-Cys, 1-Cys peroxiredoxin, 1-Cys PRX, AOP2, Antioxidant protein 2, AiPLA2, KIAA0106, Liver 2D page spot 40, NSGPx, p29, Peroxiredoxin 6, Peroxiredoxin-6, Red blood cells page spot 12
ACCESSION NO.:	P30041
PROTEIN GI NO.:	1718024
OFFICIAL SYMBOL:	PRDX6
GENE ID:	9588
Background	

## FOR RESEARCH USE ONLY