

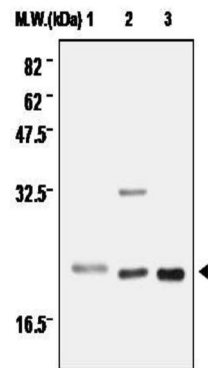
# Northwest

Life Science Specialties, LLC

## Anti Peroxiredoxin II Polyclonal

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<b>Catalog Number:</b>	NWA-PRX2P007
<b>Description:</b>	Rabbit IgG anti Hu-Peroxiredoxin II (100 µL per Vial)
<b>Specificity:</b>	Specific for human Peroxiredoxin II
<b>Format:</b>	100 uL IgG in HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol
<b>Antigen:</b>	Recombinant Human Peroxiredoxin II from E. coli.
<b>Suggested Use:</b>	Western Blot (1:2000) <i>User should determine optimum titer for each application.</i>
<b>Cross Reactivity:</b>	Human, Mouse & Rat
<b>Storage:</b>	Store at -20 °C upon arrival.
<b>Stability:</b>	Store for 1 year at -20 degree from date of shipment



**IMMUNOBLOT ANALYSIS** of cell lysates:  
Lane 1: HeLa cell lysates Lane 2: Mouse Brain  
Lane 3: Rat Lung

- References:**
- (1) Wood, Z. A. et al (2003) Trends Biochem Sci. 28(1):32-40.
  - (2) Angelika Tolle, et al (2005) Free Radic Biol Med. 38:1401-0108
  - (3) Rhee Sue Goo, et al (2001) IUBMB life 52:35-41
  - (4) Min Hee Choi, et al (2005) Nature letters 435(19):347-353

**For Research Use Only**

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