

OXR1 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50817**Specification**

OXR1 Antibody - Product Information

Application	WB
Primary Accession	Q8N573
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	98,94,56,28,95,34,24 KDa
Antigen Region	573-599

OXR1 Antibody - Additional Information**Gene ID** 55074**Other Names**

Oxidation resistance protein 1, OXR1

Dilution

WB~~1:1000

Format

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage Conditions

-20°C

OXR1 Antibody - Protein Information**Name** OXR1**Function**

May be involved in protection from oxidative damage.

Cellular Location

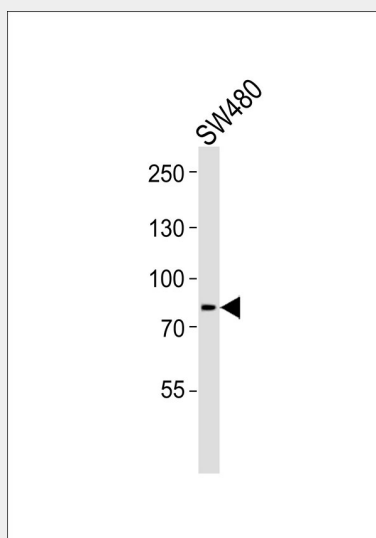
Mitochondrion.

OXR1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

OXR1 Antibody - Images



Western blot analysis of lysate from SW480 cell line, using OXR1 Antibody. This antibody was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

OXR1 Antibody - Background

May be involved in protection from oxidative damage.

OXR1 Antibody - References

Yang M., et al. Submitted (JAN-2010) to the EMBL/GenBank/DDBJ databases.
Ohira M., et al. Cancer Lett. 197:63-68(2003).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Nusbaum C., et al. Nature 439:331-335(2006).
Bechtel S., et al. BMC Genomics 8:399-399(2007).