10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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℃

OXR1 Antibody - Protein Information

Name OXR1

Function
May be involved in protection from oxidative damage.

Cellular Location
Mitochondrion.

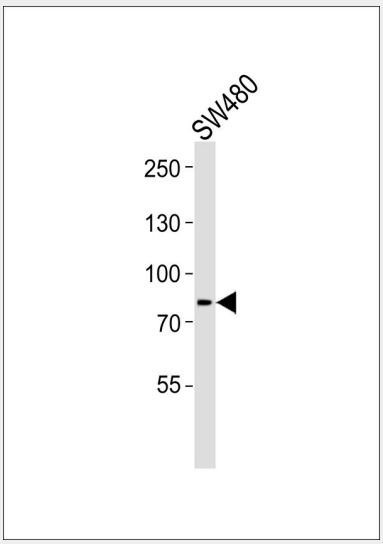
OXR1 Antibody - Protocols

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

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- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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).