

OXR1 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP9595c**Specification**

OXR1 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q8N573
Other Accession	Q4V8B0
Reactivity	Human
Predicted	Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	97970
Antigen Region	596-625

OXR1 Antibody (Center) - Additional Information**Gene ID** 55074**Other Names**

Oxidation resistance protein 1, OXR1

Target/Specificity

This OXR1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 596-625 amino acids from the Central region of human OXR1.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

OXR1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

OXR1 Antibody (Center) - Protein Information**Name** OXR1

Function May be involved in protection from oxidative damage.

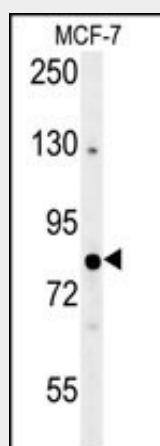
Cellular Location
Mitochondrion.

OXR1 Antibody (Center) - 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 (Center) - Images



OXR1 Antibody (Center) (Cat. #AP9595c) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the OXR1 antibody detected the OXR1 protein (arrow).

OXR1 Antibody (Center) - Background

OXR1 may be involved in protection from oxidative damage.

OXR1 Antibody (Center) - References

Sirchia, R., et al. Biol. Chem. 388(5):457-465(2007)
Durand, M., et al. BMC Cell Biol. 8, 13 (2007)
Olsen, J.V., et al. Cell 127(3):635-648(2006)