

OSCAR (Isoform 1) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2503a**Specification**

OSCAR (Isoform 1) Antibody (internal region) - Product Information

Application	E
Primary Accession	Q8IYS5
Other Accession	NP_996554.1 , 126014
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	30481

OSCAR (Isoform 1) Antibody (internal region) - Additional Information**Gene ID** 126014**Other Names**

Osteoclast-associated immunoglobulin-like receptor, Osteoclast-associated receptor, hOSCAR, Polymeric immunoglobulin receptor 3, PlgR-3, PlgR3, Poly-Ig receptor 3, OSCAR

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

OSCAR (Isoform 1) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

OSCAR (Isoform 1) Antibody (internal region) - Protein Information**Name** OSCAR**Function**

Regulator of osteoclastogenesis which plays an important bone-specific function in osteoclast differentiation.

Cellular Location

[Isoform 1]: Secreted.

OSCAR (Isoform 1) Antibody (internal region) - 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](#)

OSCAR (Isoform 1) Antibody (internal region) - Images**OSCAR (Isoform 1) Antibody (internal region) - Background**

This antibody is expected to recognise isoform 1 (NP_996554.1).

OSCAR (Isoform 1) Antibody (internal region) - References

Nuclear factor of activated T cells c1 induces osteoclast-associated receptor gene expression during tumor necrosis factor-related activation-induced cytokine-mediated osteoclastogenesis. Kim K, Kim JH, Lee J, Jin HM, Lee SH, Fisher DE, Kook H, Kim KK, Choi Y, Kim N. J Biol Chem. 2005 Oct 21;280(42):35209-16. Epub 2005 Aug 18. PMID: 16109714