

**ORP7 / OSBPL7 Antibody (C-Term)**  
**Peptide-affinity purified goat antibody**  
**Catalog # AF2378a****Specification**

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**ORP7 / OSBPL7 Antibody (C-Term) - Product Information**

|                   |                                                      |
|-------------------|------------------------------------------------------|
| Application       | IF                                                   |
| Primary Accession | <a href="#">Q9BZF2</a>                               |
| Other Accession   | <a href="#">NP_665741.1</a> , <a href="#">114881</a> |
| Predicted         | Human, Mouse, Rat, Pig, Dog                          |
| Host              | Goat                                                 |
| Clonality         | Polyclonal                                           |
| Concentration     | 0.5 mg/ml                                            |
| Isotype           | IgG                                                  |
| Calculated MW     | 95432                                                |

**ORP7 / OSBPL7 Antibody (C-Term) - Additional Information****Gene ID** 114881**Other Names**

Oxysterol-binding protein-related protein 7, ORP-7, OSBP-related protein 7, OSBPL7, ORP7

**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**

ORP7 / OSBPL7 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

**ORP7 / OSBPL7 Antibody (C-Term) - Protein Information****Name** OSBPL7**Synonyms** ORP7**Cellular Location**

Cytoplasm, cytosol. Endoplasmic reticulum membrane. Cell membrane

**Tissue Location**

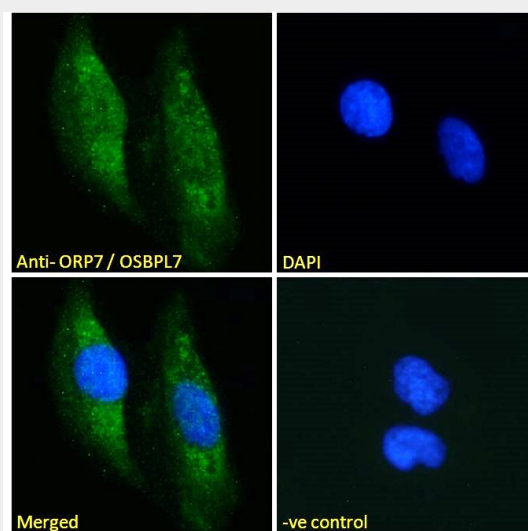
Expressed in epithelium of small and large intestines (at protein level). Expressed in stomach, duodenum, jejunum, ascending colon, spleen, thymus, lymph node, trachea and leukocytes

## ORP7 / OSBPL7 Antibody (C-Term) - 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](#)

## ORP7 / OSBPL7 Antibody (C-Term) - Images



EB06157 Immunofluorescence analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing cytoplasmic and nuclear staining. The nuclear stain

## ORP7 / OSBPL7 Antibody (C-Term) - References

The OSBP-related protein family in humans. Lehto M, Laitinen S, Chinetti G, Johansson M, Ehnholm C, Staels B, Ikonen E, Olkkonen VM. J Lipid Res. 2001 Aug;42(8):1203-13. PMID: 11483621