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

ORP7 / OSBPL7 Antibody (C-Term)

Peptide-affinity purified goat antibody
Catalog # AF2378a

Specification

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

Application	**IF**
Primary Accession	Q9BZF2
Other Accession	NP_665741.1, 114881
Predicted	**Human, Mouse, Rat, Pig, Dog, Cow**
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

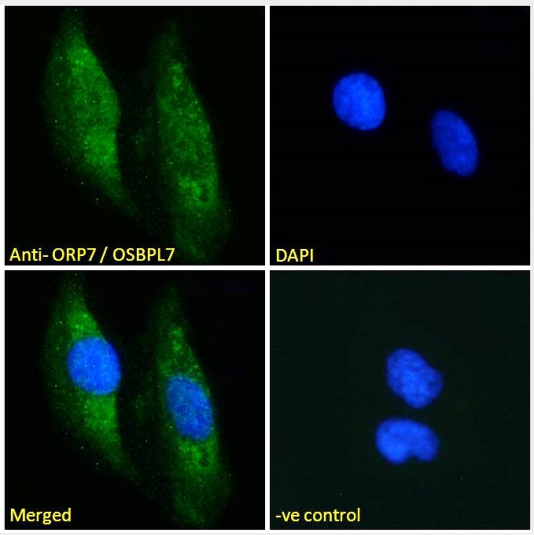
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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 Cytomety
- 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 stai

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