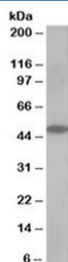


## OSBPL1A Antibody (R36405)

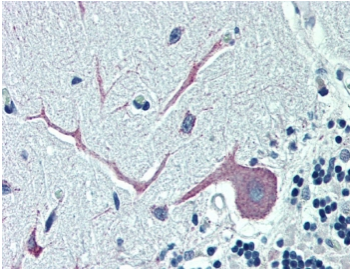
| Catalog No.  | Formulation   | Size   |
|--------------|---|--------|
| R36405-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

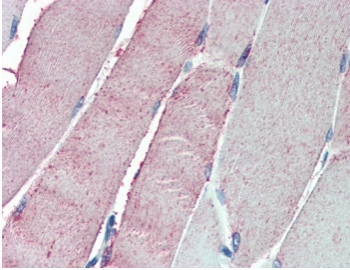
|                             |   |
|-----------------------------|---|
| <b>Availability</b>         | 1-3 business days   |
| <b>Species Reactivity</b>   | Human   |
| <b>Predicted Reactivity</b> | Mouse, Rat, Dog, Cow  |
| <b>Format</b>               | Antigen affinity purified   |
| <b>Host</b>                 | Goat  |
| <b>Clonality</b>            | Polyclonal (goat origin)  |
| <b>Isotype</b>              | Goat Ig   |
| <b>Purity</b>               | Antigen affinity  |
| <b>Gene ID</b>              | 114876  |
| <b>Localization</b>         | Cytoplasmic, nuclear  |
| <b>Applications</b>         | Western Blot : 0.5-2ug/ml<br>IHC (FFPE) : 5ug/ml<br>ELISA (peptide) LOD : 1:16000 |
| <b>Limitations</b>          | This OSBPL1A antibody is available for research use only.                         |



Western blot testing of human muscle lysate with OSBPL1A antibody at 0.5ug/ml.  
Predicted/observed molecular weight: ~48 kDa.



IHC testing of FFPE human cerebellum tissue with OSBPL1A antibody at 5ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC testing of FFPE human skeletal muscle tissue with OSBPL1A antibody at 5ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

## Description

Additional name(s) for this target protein: Oxysterol binding protein-like 1A; ORP1; OSBP-related protein 1

## Application Notes

Optimal dilution of the OSBPL1A antibody should be determined by the researcher.

## Immunogen

Amino acids YWDRNYFNLPDIY were used as the immunogen for this OSBPL1A antibody.

## Storage

Aliquot and store the OSBPL1A antibody at -20oC.