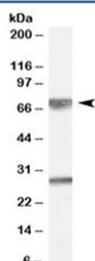


## GPSM2 Antibody (R34903)

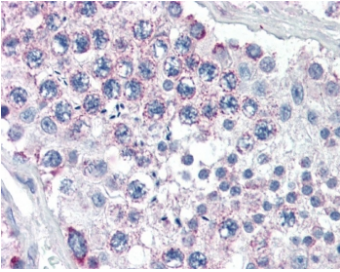
| Catalog No.  | Formulation   | Size   |
|--------------|---|--------|
| R34903-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

|                      |   |
|----------------------|---|
| Availability         | 1-3 business days   |
| Species Reactivity   | Human   |
| Predicted Reactivity | Dog   |
| Format               | Antigen affinity purified   |
| Clonality            | Polyclonal (goat origin)  |
| Isotype              | Goat Ig   |
| Purity               | Antigen affinity  |
| Gene ID              | 29899   |
| Localization         | Cytoplasmic   |
| Applications         | Western Blot : 0.01-0.03ug/ml<br>IHC (FFPE) : 5ug/ml<br>ELISA (peptide) LOD : 1:64000 |
| Limitations          | This GPSM2 antibody is available for research use only.                               |



Western blot testing of human cerebellum lysate with GPSM2 antibody at 0.01ug/ml. Predicted molecular weight: ~76 kDa. Both observed bands are blocked by addition of the immunizing peptide.



IHC testing of FFPE human testis tissue with GPSM2 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## Description

Additional name(s) for this target protein: G-protein signalling modulator 2

## Application Notes

Optimal dilution of the GPSM2 antibody should be determined by the researcher.

## Immunogen

Amino acids NRLKGKKYKTNSSTK were used as the immunogen for this GPSM2 antibody.

## Storage

Aliquot and store the GPSM2 antibody at -20oC.