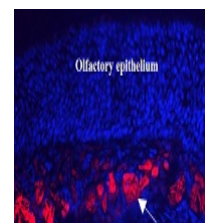


## Product Datasheet

### NCAM 2 - Neural cell adhesion molecule 2 GRP12196

|                             |   |
|-----------------------------|---|
| <b>Species/Host</b>         | Rabbit  |
| <b>Reactivity</b>           | Mouse   |
| <b>Predicted Reactivity</b> | Human, Rat  |
| <b>Tested Applications</b>  | WB, IHC   |
| <b>Immunogen</b>            | Recombinant polypeptide corresponding to amino acid residues 442-685 of mouse N-CAM O35136  |
| <b>Form/Appearance</b>      | Lyophilized in PBS pH 7.4   |
| <b>Storage</b>              | Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes. |
| <b>Note</b>                 | For research use only.  |
| <b>Clonality</b>            | Polyclonal  |
| <b>Purity</b>               | Affinity purified IgG   |
| <b>MW</b>                   | 93 kDa  |
| <b>Uniprot ID</b>           | O35136  |
| <b>Dilution Range</b>       | 1 : 500 (IHC), 1 : 1000 (WB)  |



**Application Notes** Background: N-CAM 2 is a cell adhesion molecule belonging to the immunoglobulin superfamily. It is differentially expressed in the developing and mature olfactory epithelium and is involved in the guidance of developing olfactory sensory neurons to the glomeruli of the olfactory bulb. Alternative names: RNCAM, OCAM. Reconstitution: For reconstitution add 200 µl of sterile water