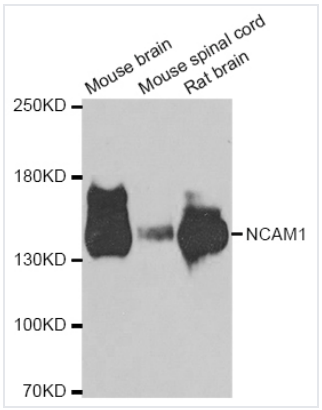
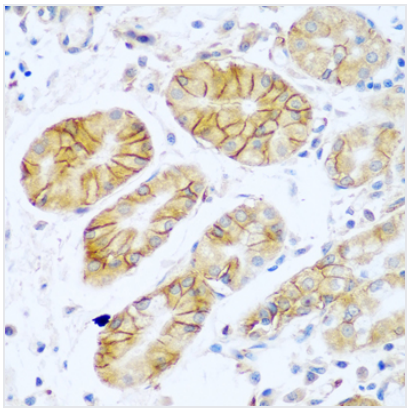
# NCAM1 Antibody – Rabbit Polyclonal

## PRODUCT OVERVIEW

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|---|---|
| **Product Name** | NCAM1, Polyclonal Antibody |
| **Full Product Name** | NCAM1 Polyclonal Antibody |
| **Product Gene Name** | anti-NCAM1 antibody |
| **Product Synonym Names** | CD56; NCAM; MSK39 |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Host** | Rabbit |
| **Species Reactivity** | Human, Mouse, Rat |
| **Purity/Purification** | Antigen Affinity Purification |
| **Preparation and Storage** | Store at -20 degree C. Avoid freeze/thaw cycles. |
| **Molecular Weight** | 95kDa |
| **Immunogen** | Recombinant protein of human NCAM1 |
| **Buffer** | PBS with 0.02% sodium azide, 50% glycerol, pH7.3 |
| **Santa Cruz Alternative** | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1507 / sc-10735 |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Applications Tested/Suitable for anti-NCAM1 antibody** | Western Blot (WB), Immunohistochemistry (IHC) |
| **Application Notes for anti-NCAM1 antibody** | WB: 1:500 - 1:2000<br>IHC: 1:100 - 1:200 |
| **Related Product Information for anti-NCAM1 antibody** | MBS2540708 is an antibody targeting NCAM1. Also known as NCAM1 Polyclonal Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit. |
| **Other Notes** | Small volumes of anti-NCAM1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |




**Western Blot (WB) of anti-NCAM1 antibody**
Western blot analysis of extracts of various cell lines, using NCAM1 antibody.



**Immunohistochemistry (IHC) of anti-NCAM1 antibody**
Immunohistochemistry of paraffin-embedded human stomach using NCAM1 antibody at dilution of1:100 (40x lens).

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NCAM1. It may not necessarily be applicable to this product.

| | |
|---|---|
| **NCBI GI #** | 958268240 |
| **NCBI Official Full Name** | NCAM1, partial |
| **Protein Family** | Neural cell adhesion molecule |
| **Precautions** | All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines. |
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