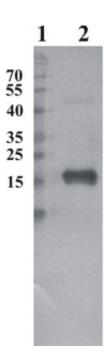


## Rabbit polyclonal antibody to IgY, HRP conjugate

| Catalogue #               | 903-100                                                                                                          |
|---------------------------|------------------------------------------------------------------------------------------------------------------|
| Immunogen:                | chicken IgY                                                                                                      |
| Immunogen<br>Description: | Purified IgY fraction                                                                                            |
| Class:                    | IgG                                                                                                              |
| Reactivity:               | Reacts with chicken IgY antibodies                                                                               |
| Application:              | ELISA, WB                                                                                                        |
| Protocol:                 | Polyclonal antibody working titer has to be established practically for each particular antigen and assay format |
| ELISA:                    | 0,03-0,05 μg/ml                                                                                                  |
| Purification:             | IgG fraction purifiedby IgY affinity chromatography                                                              |
| Buffer:                   | PBS pH 7.4, with 50% glycerol                                                                                    |
| Shipping:                 | This product is shipped in frozen format                                                                         |
| Storage:                  | Store at –2070°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles      |



## Figure 1. Western blot analysis for testing of Rabbit anti-chicken polyclonal antibody HRP conjugate as secondary antibody. Chicken anti-MANF polyclonal antibody (Icosagen) was used as primary antibody.

For secondary antibody testing purified human MANF protein was used. Line 1. PageRuler Prestained Protein Ladder (#SM0671 Fermentas); Line 2. Purified MANF protein. 100 ng of protein is loaded per lane