



# NPR2 Antibody, HRP conjugated

|                     |                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Code        | CSB-PA016024LB01HU                                                                                                                                                             |
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                  |
| Uniprot No.         | P20594                                                                                                                                                                         |
| Immunogen           | Recombinant Human Atrial natriuretic peptide receptor 2 protein (23-458AA)                                                                                                     |
| Raised In           | Rabbit                                                                                                                                                                         |
| Species Reactivity  | Human                                                                                                                                                                          |
| Tested Applications | ELISA                                                                                                                                                                          |
| Relevance           | Receptor for the C-type natriuretic peptide NPPC/CNP hormone. Has guanylate cyclase activity upon binding of its ligand. May play a role in the regulation of skeletal growth. |
| Form                | Liquid                                                                                                                                                                         |
| Conjugate           | HRP                                                                                                                                                                            |
| Storage Buffer      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                                                                                               |
| Purification Method | >95%, Protein G purified                                                                                                                                                       |
| Isotype             | IgG                                                                                                                                                                            |
| Clonality           | Polyclonal                                                                                                                                                                     |
| Alias               | Atrial natriuretic peptide receptor 2 (EC 4.6.1.2) (Atrial natriuretic peptide receptor type B) (ANP-B) (ANPR-B) (NPR-B) (Guanylate cyclase B) (GC-B), NPR2, ANPRB             |
| Species             | Homo sapiens (Human)                                                                                                                                                           |
| Research Area       | Neuroscience                                                                                                                                                                   |
| Target Names        | NPR2                                                                                                                                                                           |