



# MBD5 Antibody

|                     |                                                                                                    |
|---------------------|----------------------------------------------------------------------------------------------------|
| Product Code        | CSB-PA868388LA01HU                                                                                 |
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                      |
| Uniprot No.         | Q9P267                                                                                             |
| Immunogen           | Recombinant Human Methyl-CpG-binding domain protein 5 protein (623-840AA)                          |
| Raised In           | Rabbit                                                                                             |
| Species Reactivity  | Human                                                                                              |
| Tested Applications | ELISA                                                                                              |
| Relevance           | Binds to heterochromatin. Does not interact with either methylated or unmethylated DNA (in vitro). |
| Form                | Liquid                                                                                             |
| Conjugate           | Non-conjugated                                                                                     |
| 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               | Methyl-CpG-binding domain protein 5 (Methyl-CpG-binding protein MBD5), MBD5, KIAA1461              |
| Species             | Homo sapiens (Human)                                                                               |
| Research Area       | Epigenetics and Nuclear Signaling                                                                  |
| Target Names        | MBD5                                                                                               |