

## BDNF Polyclonal Antibody

|                        |                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | 4009652                                                                                                           |
| Size                   | 50ug / 100ug                                                                                                      |
| Product Category       | Primary Antibody                                                                                                  |
| Immunogen              | KLH conjugated synthetic peptide derived from human BDNF                                                          |
| Isotype                | IgG                                                                                                               |
| Clonality              | Polyclonal                                                                                                        |
| Host                   | Rabbit                                                                                                            |
| Reactivity             | Human; Mouse; Rat; Dog; Pig; Cow; Horse; Rabbit; Guinea pig                                                       |
| Application            | WB; ELISA; IHC-P; IHC-F; Flow-Cyt; ICC; IF                                                                        |
| Recommended Dilutions  | WB 1:500-2000; ELISA 1:500-1000; IHC-p 1:100-500; IHC-f 1:100-500; Flow-Cyt 1?g/Test; ICC 1:100-500; IF 1:200-800 |
| Purification           | Affinity Chromatography Method                                                                                    |
| Storage Buffer         | PBS with 0.03% Proclin300 and 50% glycerol, pH 7.3                                                                |
| Format & Concentration | Liquid; 1mg/ml                                                                                                    |
| Mol. Weight            | 27/28/29/31/37 kDa                                                                                                |
| UniProt ID             | P23560                                                                                                            |
| Synonyms               | Abrineurin; BDNF; BDNF; BDNF_HUMAN; MGC34632; MGC34632; Neurotrophin                                              |
| Storage/Stability      | -20°C/1 year                                                                                                      |
| Shipping               | Gel Packs                                                                                                         |

