

## Anti-BDNF antibody (STJA0010197)

### GENERAL INFORMATION

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | WB/ELISA           |
| Host / Source | Rabbit             |
| Reactivity    | Human/Mouse/Rat    |

### PRODUCT PROPERTIES

|                     |   |
|---------------------|---|
| Clonality           | Polyclonal  |
| Concentration       | 1 mg/mL   |
| Conjugation         | Unconjugated  |
| Purification        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range      | WB 1:1000-2000<br>ELISA 1:5000-20000  |
| Formulation         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| Isotype             | IgG   |
| Molecular Weight    | Calculated: 27kD  |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

|             |   |
|-------------|---|
| Gene ID     | <a href="#">627</a>   |
| Gene Symbol | <a href="#">BDNF</a>  |
| UniProt ID  | <a href="#">BDNF_HUMAN</a>  |
| Specificity | This antibody detects endogenous levels of Human, Mouse, Rat BDNF |

### ADDITIONAL INFORMATION

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|------|---|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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