

## Anti-CD101 antibody (731-780 aa) (STJ97295)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

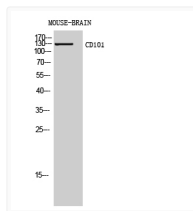
|                     |   |
|---------------------|---|
| Clonality           | Polyclonal  |
| Concentration       | 1 mg/mL   |
| Conjugation         | Unconjugated  |
| Purification        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range      | WB 1:500-1:2000<br>ELISA 1:10000  |
| Formulation         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| Isotype             | IgG   |
| Molecular Weight    | Observed: 130kD   |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

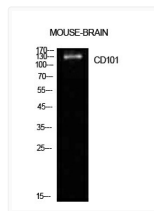
|                  |   |
|------------------|---|
| Gene ID          | <a href="#">9398</a>  |
| Gene Symbol      | <a href="#">CD101</a>   |
| UniProt ID       | <a href="#">IGSF2_HUMAN</a>   |
| Immunogen Region | 731-780 aa  |
| Specificity      | CD101 Polyclonal Antibody detects endogenous levels of CD101 protein. |

### ADDITIONAL INFORMATION

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



Western blot analysis of mouse brain cells using CD101 Polyclonal Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000



Western blot analysis of mouse brain cells using CD101 Polyclonal Antibody. Antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000