

## Anti-PPARA antibody (201-300) (STJ11105478)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

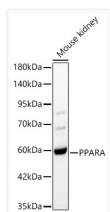
|                     |                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                     |
| Concentration       | Lot specific                                                                                   |
| Conjugation         | Unconjugated                                                                                   |
| Purification        | Affinity purification                                                                          |
| Dilution Range      | WB:1:500-1:1000                                                                                |
| Formulation         | PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.                                               |
| Isotype             | IgG                                                                                            |
| Molecular Weight    | Protein Mw: 52kDa<br>Observed Mw: 52kDa                                                        |
| 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="#">5465</a>                                                                                        |
| Gene Symbol        | <a href="#">PPARA</a>                                                                                       |
| UniProt ID         | <a href="#">PPARA_HUMAN</a>                                                                                 |
| Immunogen Region   | 201-300                                                                                                     |
| Immunogen Sequence | ADLKSLAKRIYEAYLKNFNM NKVKARVILSGKASNNPPFV IHDMETLCMAEKTIVAKLVA<br>NGIQNKAEVRIHFHCCQCTS VETVTELTEFAKAIPGFANL |
| Specificity        | A synthetic peptide corresponding to a sequence within amino acids 201-300 of human PPARA (NP_001001928.1). |

### 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 lysates from Mouse kidney using PPARA Rabbit polyclonal antibody (STJ11105478) at 1:700 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.