

## Anti-ligp1 antibody (150-250 aa) (STJ11106164)

STJ11106164

### GENERAL INFORMATION

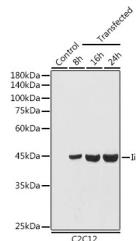
**Product Type** Primary antibodies  
**Short Description** WB/ELISA  
**Applications** WB/ELISA  
**Host/Source** Rabbit  
**Reactivity** Mouse

### PRODUCT PROPERTIES

**Clonality** Polyclonal  
**Clone ID**  
**Concentration** Lot specific  
**Conjugation** Unconjugated  
**Purification** Affinity purification  
**Dilution Range** WB:1:500-1:1000  
                   ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.  
**Formulation** PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.  
**Isotype** IgG  
**Storage Instruction**

### TARGET INFORMATION

**Gene ID** 60440  
**Gene Symbol** ligp1  
**Uniprot ID** IIGP1\_MOUSE  
**Immunogen**  
**Immunogen Region** 150-250 aa  
**Specificity** A synthetic peptide corresponding to a sequence within amino acids 150-250 of mouse ligp1 (NP\_068564.4).  
**Immunogen Sequence** DFFIIISATRFKKNDIDIAK AISMMKKEFYFVRTKVDSL TNEADGKPQTFDKEVLQDI RLNCVNTFRENGIAEPPIFL LSNKNVCHYDFPVLMDFKLIS D



Western blot analysis of lysates from C2C12 cells, using ligp1 Rabbit pAb (STJ11106164) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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