

## Anti-MOAP1 antibody (1-351) (STJ114473)

STJ114473

### GENERAL INFORMATION

|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | ELISA              |
| <b>Host/Source</b>       | Rabbit             |
| <b>Reactivity</b>        | Mouse/Rat          |

### PRODUCT PROPERTIES

|                            |                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Polyclonal                                                                                                                         |
| <b>Clone ID</b>            |                                                                                                                                    |
| <b>Concentration</b>       | Lot specific                                                                                                                       |
| <b>Conjugation</b>         | Unconjugated                                                                                                                       |
| <b>Purification</b>        | Affinity purification                                                                                                              |
| <b>Dilution Range</b>      | ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>         | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.                                                                                 |
| <b>Isotype</b>             | IgG                                                                                                                                |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                                     |

### TARGET INFORMATION

|                           |                                                                                                                                                                                                                                                                |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 64112                                                                                                                                                                                                                                                          |
| <b>Gene Symbol</b>        | MOAP1                                                                                                                                                                                                                                                          |
| <b>Uniprot ID</b>         | MOAP1_HUMAN                                                                                                                                                                                                                                                    |
| <b>Immunogen Region</b>   | 1-351                                                                                                                                                                                                                                                          |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 1-351 of human MOAP1 (NP_071434.2).                                                                                                                                              |
| <b>Immunogen Sequence</b> | MTLRLLLEDWCRGMDMNPRA LLIAGISQSCSVAEIEEALQ AGLAPLGEYRLLGRMFRRDE NRKVALVGLTAETSHALVPK<br>EIPGKGGIWRVIFKPPDPDN TFLSRLNEFLAGEGMTVGEL SRALGHENGSLDPEQGMIP MWAPMLAQALEALQPALQCL<br>KYKKLRVFGRESPEPGEED FGRWMFHTTQMIAWQVQDV EKRRRLLESRLRGPALDVIRV LKINNPLITVDECLQALEE |