

## Human OLFM4 (Olfactomedin-4) Antibody Pair (STJAP00486)

STJAP00486

### GENERAL INFORMATION

|                          |                                                                                                                                                   |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Antibody Pairs                                                                                                                                    |
| <b>Short Description</b> | This OLFM4 antibody pair contains complimentary capture and detection antibodies, which work together under the principals of the Sandwich ELISA. |
| <b>Applications</b>      | ELISA                                                                                                                                             |
| <b>Host/Source</b>       | Rabbit/Rabbit                                                                                                                                     |
| <b>Reactivity</b>        | Human                                                                                                                                             |

### PRODUCT PROPERTIES

|                       |                                                                                                                                                                 |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>      |                                                                                                                                                                 |
| <b>Clone ID</b>       |                                                                                                                                                                 |
| <b>Concentration</b>  | 0.5 mg/mL                                                                                                                                                       |
| <b>Conjugation</b>    | Unconjugated/Biotin                                                                                                                                             |
| <b>Purification</b>   | Capture Purification: Antigen Affinity.<br>Detection Purification: Antigen Affinity.                                                                            |
| <b>Dilution Range</b> |                                                                                                                                                                 |
| <b>Formulation</b>    | Capture Buffer: PBS with 0.04% Proclin 300; 50% glycerol; pH 7.5.<br>Detection Buffer: PBS with 0.04% Proclin 300; 1% protective protein; 50% glycerol; pH 7.5. |
| <b>Isotype</b>        |                                                                                                                                                                 |
| <b>Storage</b>        | Store at -20°C for long term, and avoid freeze-thaw cycles.                                                                                                     |
| <b>Instruction</b>    |                                                                                                                                                                 |

### TARGET INFORMATION

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>     | <a href="#">10562</a>                                                                                        |
| <b>Gene Symbol</b> | <a href="#">OLFM4</a>                                                                                        |
| <b>Uniprot ID</b>  | <a href="#">OLFM4_HUMAN</a>                                                                                  |
| <b>Immunogen</b>   | Capture immunogen: Recombinant Human OLFM4 protien.<br>Detection Immunogen: Recombinant Human OLFM4 protien. |
| <b>Immunogen</b>   |                                                                                                              |
| <b>Region</b>      |                                                                                                              |
| <b>Specificity</b> |                                                                                                              |
| <b>Immunogen</b>   |                                                                                                              |
| <b>Sequence</b>    |                                                                                                              |