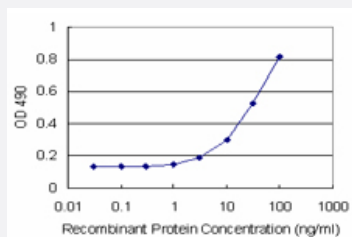


# ICOSLG (Human) Matched Antibody Pair

Catalog # H00023308-AP12

Size 1 Set

## Applications



Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.

## Specification

|                                      |                                                                                                                                                                                                                                                                                           |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human ICOSLG.                                                                                                                                                                       |
| <b>Reactivity</b>                    | Human                                                                                                                                                                                                                                                                                     |
| <b>Interspecies Antigen Sequence</b> | Mouse (46%); Rat (53%)                                                                                                                                                                                                                                                                    |
| <b>Quality Control Testing</b>       | Standard curve using recombinant protein ( H00023308-P01 ) as an analyte.<br>Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.                                                                                                                                      |
| <b>Supplied Product</b>              | Antibody pair set content:<br>1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-ICOSLG (100 ug)<br>2. Detection antibody: mouse monoclonal anti-ICOSLG, IgG1 Kappa (20 ug)<br>*Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols. |
| <b>Storage Instruction</b>           | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.                                                                                                        |

## Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

## Gene Info — ICOSLG

Entrez GeneID [23308](#)

Gene Name ICOSLG

Gene Alias B7-H2, B7H2, B7RP-1, B7RP1, CD275, GL50, ICOS-L, ICOSL, KIAA0653, LICOS

Gene Description inducible T-cell co-stimulator ligand

Omim ID [605717](#)

Gene Ontology [Hyperlink](#)

Other Designations B7-like protein|OTTHUMP00000109524|transmembrane protein B7-H2 ICOS ligand

## Pathway

- [Cell adhesion molecules \(CAMs\)](#)

## Disease

- [Cardiovascular Diseases](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Inflammatory Bowel Diseases](#)
- [Narcolepsy](#)