

PACO43294

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## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200

**Protein Background:**

Ligand for the T-cell-specific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and cytokine secretion; induces also B-cell proliferation and differentiation into plasma cells. Could play an important role in mediating local tissue responses to inflammatory conditions, as well as in modulating the secondary immune response by co-stimulating memory T-cell function.

**Gene ID:**

ICOSLG

**Uniprot**

O75144

**Synonyms:**

ICOS ligand (B7 homolog 2) (B7-H2) (B7-like protein G150) (B7-related protein 1) (B7RP-1) (CD antigen CD275), ICOSLG, B7H2 B7RP1 ICOSL KIAA0653

**Immunogen:**

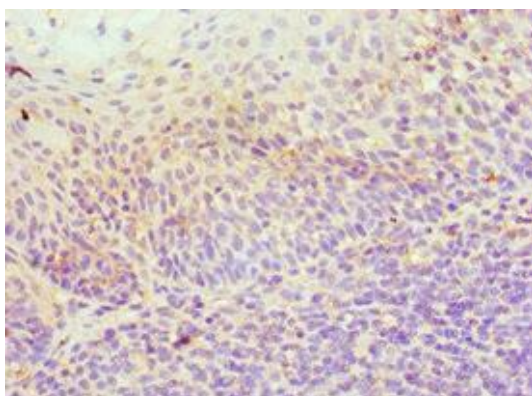
Recombinant Human ICOS ligand protein (19-256AA).

**Storage:**

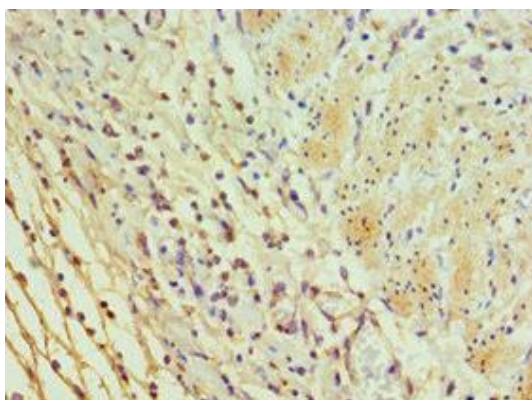
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO43294 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human epityphlon tissue using PACO43294 at dilution of 1:100.