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## Product Datasheet

### ICOS antibody (orb20334)

**Description**

Goat polyclonal to ICOS

**Species/Host**

Goat

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, IHC

**Applications**
**Target**

ICOS

**Preservatives**

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

**Storage**

Aliquot and store at -20°C. Minimize freezing and thawing.

**Note**

For research use only

**Application notes**

ELISA: Peptide ELISA: antibody detection limit dilution 1:32000. WB: Preliminary experiments gave an approx 13kDa band in Human Peripheral Blood Lymphocyte lysates after 0.01 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 22.6kDa according to NP\_036224.1. The 13kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported

**Protein Sequence**

KGGQILCDLTKTKGS

**Clonality**

Polyclonal

**MW**

22.6

**Entrez**

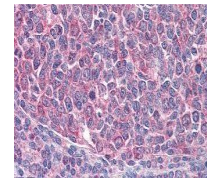
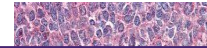
29851

**Dilution Range**

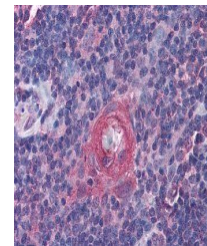
ELISA: 1:32000, WB: 0.01 µg/ml, IHC-P: 3.75 µg/ml

**Expiration Date**

12 months from date of receipt.



Immunohistochemical staining of Human To...



Immunohistochemical staining of Human Th...



Immunohistochemical staining of Human Ly...