

## Product Datasheet

### CORO1A Antibody (orb1247655)

**Description**

CORO1A Antibody

**Species/Host**

Goat

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, IHC, WB

**Applications**
**Immunogen**

The immunogen for this antibody is: C-KRLDRLEETVQAK

**Target**

CORO1A

**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.

**Form/Appearance**

Liquid

**Concentration**

500 ug/mL

**Storage**

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

**Note**

For research use only

**Application notes**

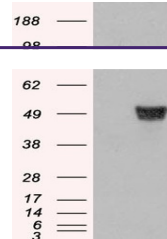
Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 60kDa band observed in Human Lymphoblastoid and Human T cell line MOLT4 lysates (calculated MW of 51.0kDa according to NP\_009005.1). In transfected HEK293 transiently expressing CORO1A band of approx. 50kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 0.3-1ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Spleen and Small Intestine. Recommended concentration: 3.75ug/ml.

**Clonality**

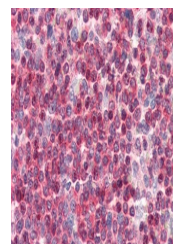
Polyclonal

**Uniprot ID**
**P31146**
**NCBI**
**NP\_009005.1**
**Dilution Range**

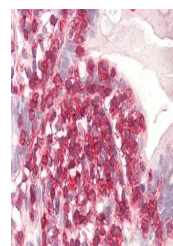
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HEK293 overexpressing CORO1A and probed ...



orb1247655 (3.75 ug/ml) staining of para...



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