

## Product Datasheet

### CD98 Antibody (orb248542)

**Description**

CD98 exists as a heterodimer containing a

non-glycos...

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

FACS, Functional Studies, IF

**Immunogen**

The Molt-13 T cell line was used as the immunogen for this CD98 antibody.

**Preservatives**

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

**Storage**

Store the CD98 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

**Note**

For research use only

**Application notes**

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the CD98 antibody to be titrated up or down for optimal performance.

**Formula**

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

**Isotype**

Mouse IgG1, kappa

**Clonality**

Monoclonal

**Purity**

Protein G purified CD98 antibody

**Hazard Information**

This CD98 antibody is available for research use only.

**Entrez**

[6520](#)

**Dilution Range**

Comitogenic with soluble anti-CD2 and immobilized anti-CD3 mAbs, Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 0.5-1ug/ml

**Expiration Date**

12 months from date of receipt.