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## Product Datasheet

### C4d / Complement 4d Antibody (orb385789)

**Description**

This antibody is specific to Complement 4d (C4d) and


**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

IHC-P

IHC testing  
of FFPE  
human  
kidney  
transpl...

**Immunogen**

Human protein was used as the immunogen for this C4d 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 C4d 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 C4d antibody to be titered 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 affinity chromatography

**Hazard Information**

This C4d antibody is available for research use only.

**Entrez**

[720](#), [721](#)

**Dilution Range**

Immunohistochemistry (FFPE): 1:200-1:400 for 30 min at RT

**Expiration Date**

12 months from date of receipt.