



## **Product Datasheet**

## CD38 Antibody (orb699808)

**Description** CD38 is a type II transmembrane glycoprotein that is

present on early B- and T-cell lineages and act...

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested IHC-P, WB

**Applications** 

**Immunogen** A portion of amino acids 200-300 from the human protein

was used as the immunogen for the recombinant CD38

antibody.

**Preservatives** 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced),

0.05% sodium azide

**Storage** Store the recombinant CD38 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** Optimal dilution of the recombinant CD38 antibody should

be determined by the researcher.

**Formula** 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced),

0.05% sodium azide

Isotype Rabbit IgG

**Clonality** Recombinant

Purity Protein A affinity chromatography

Uniprot ID P28907

Hazard This recombinant CD38 antibody is available for research

**Information** use only.

**Dilution Range** Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-

2ug/ml for 30 minutes at RT

**Expiration Date** 12 months from date of receipt.



IHC staining of FFPE human tonsil with r...



of FFPE human tonsil with r...



Western blot testing of human Raji cell ...

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