

订购热线: 4008-898-798

# Anti-CD38 antibody

**Cat. No.** ml161531

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CD38 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human CD38

ReactivityHumanContent0.1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CD38

Full name CD38 molecule

Synonyms T10 Swissprot P28907

### **Target Background**

CD38 (cluster of differentiation 38), also known as cyclic ADP ribose hydrolase is a glycoprotein found on the surface of many immune cells (white blood cells), including CD4+, CD8+, B lymphocytes and natural killer cells. CD38 also functions in cell adhesion, signal transduction and calcium signaling. In humans, the CD38 protein is encoded by the CD38 gene which located on chromosome 4.



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## **Applications**

## Western blotting

Predicted band size:34 kDa Positive control:Raji cells

Recommended dilution: 500-2000

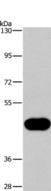
Gel: 6%SDS-PAGE Lysate: 40 µg Lane: Raji cells

Primary antibody: ml161531(CD38 Antibody) at dilution

1/260

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 minutes



### **ELISA**

Recommended dilution:2000-5000

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