A26102
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# CD6 (Fab) Rabbit mAb

**Catalog No.: A26102** Recombinant 1 Publications

## Basic Information

**Observed MW**
Refer to figures

**Calculated MW**
64kDa/68kDa/72kDa

**Category**
SMab Recombinant Monoclonal Antibody

**Applications**
ELISA

**Cross-Reactivity**
Mouse

## Background

Predicted to enable several functions, including identical protein binding activity; lipopolysaccharide binding activity; and lipoteichoic acid binding activity. Predicted to be involved in several processes, including heterophilic cell-cell adhesion via plasma membrane cell adhesion molecules; lipopolysaccharide-mediated signaling pathway; and positive regulation of macromolecule metabolic process. Predicted to act upstream of or within cell adhesion. Predicted to be located in immunological synapse. Predicted to be spanning component of plasma membrane. Predicted to be part of T cell receptor complex. Predicted to be active in external side of plasma membrane. Orthologous to human CD6 (CD6 molecule).

## Recommended Dilutions

| | |
|---|---|
| **ELISA** | Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements. |

## Immunogen Information

**Gene ID**
12511

**Swiss Prot**
Q61003

**Immunogen**
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

**Synonyms**
Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi; Mammalia; Eutheria; Euarchontoglires; Glires; Rodentia; Myomorpha; Muroidea; Muridae; Murinae; Mus; Mus

## Contact

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## Product Information

**Source**
Rabbit

**Isotype**
Fab

**Purification**
Ni-NTA purification

**Storage**
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.09% Sodium azide,2mM DTT,0.05% BSA,50% glycerol,pH7.2.