# Anti-B2M/beta-2 microglobulin antibody

Catalog Number: 101304



#### **Product name**

Anti-B2M/beta-2 microglobulin antibody

#### Immunogen

<u>Cynomolgus B2M/beta-2 microglobulin (His Tag)</u> <u>recombinant protein</u>

## Specificity

Cynomolgus B2M / beta-2 microglobulin

# **Antibody description**

Rabbit polyclonal to B2M/beta-2 microglobulin

## Preparation

Produced in rabbits immunized with purified, recombinant Cynomolgus B2M / beta-2 microglobulin (Q6V7J5; Met1-Met119). B2M / beta-2 microglobulin specific IgG was purified by Cynomolgus B2M / beta-2 microglobulin affinity chromatography.

# Formulation

 $0.2 \ \mu m$  filtered solution in PBS

#### Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid

contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

# Clonality

Polyclonal

# Ig Type

Rabbit IgG

#### Applications

ELISA, WB, IP

## Dilutions

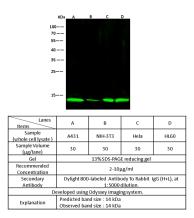
WB: 2-10 µg/ml

ELISA: 0.1-0.2  $\mu$ g/ml

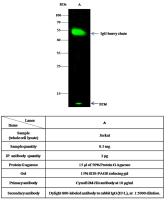
This antibody can be used at 0.1-0.2  $\mu$ g/ml with the appropriate secondary reagents to detect Cynomolgus B2M / beta-2 microglobulin. The detection limit for Cynomolgus B2M / beta-2 microglobulin is approximately < 0.039 ng/well.

IP: 1-4  $\mu$ g/mg of lysate

# Validations



B2M / beta-2 microglobulin Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



B2M / beta-2 microglobulin Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation

Immunochemical staining of human CLSTN1 in



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human brain with rabbit polyclonal antibody  $\left( 0.2\right.$ 

 $\mu g/mL,$  formalin-fixed paraffin embedded sections).