# **MGMT antibody**



#### Product name

MGMT antibody

#### Specificity

Human; other species not tested.

#### Antibody description

MGMT Rabbit Polyclonal antibody. Positive IP detected in Jurkat cells. Positive WB detected in Jurkat cells, MCF7 cells. Positive IHC detected in human kidney tissue, human placenta tissue, human spleen tissue, human testis tissue. Observed molecular weight by Western-blot: 22 kDa

#### Preparation

This antibody was obtained by immunization of MGMT recombinant protein (Accession Number: XM\_005252682). Purification method: Antigen affinity purified.

### Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

#### Applications

ELISA, WB, IHC, IP

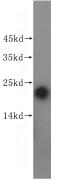
#### Dilutions

**Recommended Dilution:** 

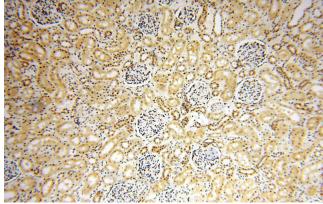
WB: 1:500-1:5000 IP: 1:200-1:2000

IHC: 1:20-1:200

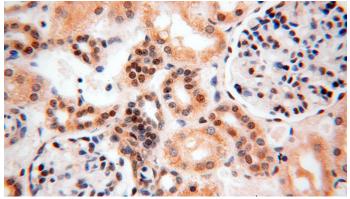
### Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:112603(MGMT antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human kidney using Catalog No:112603(MGMT antibody) at dilution of 1:100 (under 10x lens)

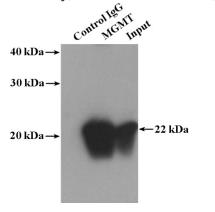


## **MGMT antibody**

Catalog Number: 112603



Immunohistochemical of paraffin-embedded human kidney using Catalog No:112603(MGMT antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-MGMT (IP:Catalog No:112603, 4ug; Detection:Catalog No:112603 1:500) with Jurkat cells lysate 3200ug.