# **B2M** antibody

Catalog Number: 107076



#### Product name

B2M antibody

## **Specificity**

Human; other species not tested.

## **Antibody description**

B2M Mouse Monoclonal antibody. Positive IHC detected in human prostate cancer tissue, human renal cell carcinoma tissue. Positive WB detected in Raji cells. Observed molecular weight by Western-blot: 13 kDa

# Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_004048). Purification method: Protein A purified.

#### **Formulation**

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

#### Storage

Store at -20°C. DO NOT ALIQUOT

## **Clonality**

Monoclonal

## Ig Type

Mouse IgG2b

## **Applications**

ELISA, WB, IHC

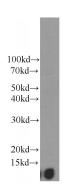
#### **Dilutions**

Recommended Dilution:

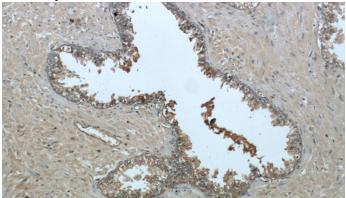
WB: 1:1000-1:10000

IHC: 1:20-1:200

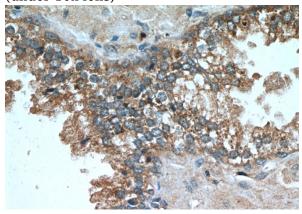
#### **Validations**



Raji cells were subjected to SDS PAGE followed by western blot with Catalog No:107076(B2M Antibody) at dilution of 1:4000



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using Catalog No:107076 (B2M Antibody) at dilution of 1:200 (under 10x lens)



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using Catalog No:107076 (B2M Antibody) at dilution of 1:200 (under 40x lens)