

# **B2M** antibody

#### **Product Information**

Catalog No.: FNab00761

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 0E9
IsoType: IgG1

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

Component of the class I major histocompatibility complex(MHC). Involved in the presentation of peptide antigens to the immune system.

#### **Immunogen information**

Immunogen: beta-2-microglobulin

Synonyms: Beta-2-microglobulin|Beta-2-microglobulin form pI 5.3|B2M

Observed MW: 13 kDa Uniprot ID: P61769

## **Application**

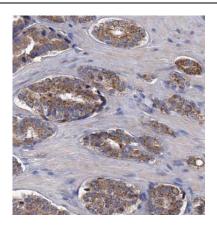
Reactivity: Human

Tested Application: ELISA, WB, IHC

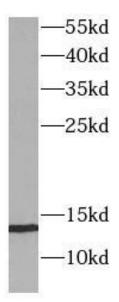
Recommended dilution: WB: 1:1000-1:10000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using FNab00761(B2M Antibody) at dilution of 1:200



Raji cells were subjected to SDS PAGE followed by western blot with FNab00761(B2M Antibody) at dilution of 1:4000