

# Recombinant Human B2M protein ,C- His Tag

CatalogNo: YD2242

## **Key Features**

Reactivity

Human

## Recommended Dilution Ratios

Reconstitute in sterile water for a stock solution

## Storage

| Storage* | Use a manual defrost freezer and | l avoid repeated | freeze thaw cycles. | Store at 2 to 8 °C |
|----------|----------------------------------|------------------|---------------------|--------------------|
|          |                                  |                  |                     |                    |

for one week . Store at -20 to -80 °C for twelve months from the date of receipt.

Formulation Supplied as solution form in 150mM NaCl, 50mM Tris-HCl, pH 8.0./ Lyophilized from

150mM NaCl, 50mM Tris-HCl, pH 8.0.

#### **I** Basic Information

| Source | Mammalian cells |
|--------|-----------------|
|        |                 |

**Purification** Mammalian cells

**Purity** >90% as determined by SDS-PAGE

# Immunogen Information

**Squence** A DNA sequence encoding the human B2M(Met1~Met119) was fused with the C-terminal

His Tag

## | Target Information

| Protein Name | Organism | Gene ID      | UniProt ID     |  |  |
|--------------|----------|--------------|----------------|--|--|
|              | Human    | <u>567</u> ; | <u>P61769;</u> |  |  |

#### Cellular Localization

Secreted . Cell surface . Detected in serum and urine (PubMed:1336137, PubMed:7554280). .; (Microbial infection) In the presence of M.tuberculosis EsxA-EsxB complex decreased amounts of B2M are found on the cell surface (PubMed:25356553).

### **| Validation Data**

#### | Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:

Recombinant

Human B2M protein

,C- His Tag

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Antibody | ELISA Kits | Protein | Reagents