# **Recombinant Human TET2 Protein**

ABclonal www.abclonal.com

Catalog No.: RP01335LQ Recombinant

# **Sequence Information**

**Species Gene ID Swiss Prot** Human 54790 Q6N021-1

#### **Tags**

Please contact us for more information.

### **Synonyms**

MDS; KIAA1546;TET2;KIAA1546

# **Product Information**

Source

**Purification** 

HEK293 cells ≥ 90 % as determined by SDS-

PAGE.

Calculated MW Observed MW

53.14 kDa 60-65 kDa

#### **Endotoxin**

Please contact us for more information.

### **Formulation**

Supplied as a 0.22 µm filtered solution of 50mM HEPES,300mM NaCl,1mM TCEP,10% Glycerol,pH 8.0.

### Reconstitution

### **Contact**

6	400-999-6126
$\bowtie$	cn.market@abclonal.com.cn
<u>~</u>	www.abclonal.com.cn

# **Background**

# **Basic Information**

#### **Description**

Recombinant Human TET2 Protein is produced by HEK293 cells expression system.

#### **Bio-Activity**

Measured by its binding ability in a functional ELISA. Immobilized Human TET2 Protein at 1  $\mu$ g/mL (100  $\mu$ L/well) can bind TET2 Rabbit pAb with a linear range of 0.976-232.5 ng/mL.

### **Shipping**

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

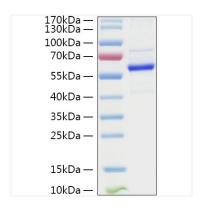
#### Storage

Store at  $-70^{\circ}$ C. This product is stable at  $\leq -70^{\circ}$ C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

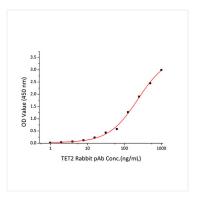
### **Operational Notes**

For your safety and health, please wear a lab coat and disposable gloves for handling.

# **Validation Data**



Recombinant Human TET2 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



Immobilized Recombinant Human TET2 Protein at  $1\mu g/mL$  (100  $\mu L/well$ ) can bind TET2 Rabbit pAb with a linear range of 0.976-232.5ng/mL.