For Research Use Only

## MGMT Recombinant antibody, PBS Only (Detector)

Catalog Number:89933-6-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

243130C6

**Basic Information** 

Catalog Number: GenBank Accession Number: 89933-6-PBS BC000824

Concentration: GeneID (NCBI): 1 mg/ml 4255
Source: UNIPROT ID:

Rabbit P16455
Isotype: Full Name:

IgG O-6-methylguanine-DNA Immunogen Catalog Number: methyltransferase AG9996 Calculated MW: 22 kDa

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

**Tested Applications:** 

human

## **Background Information**

Storage

**Applications** 

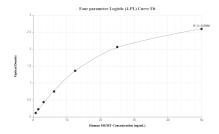
Storage:

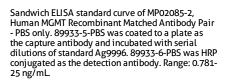
Store at -80°C.

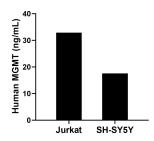
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## Selected Validation Data







The mean MGMT concentration was determined to be 32.91 ng/mL in Jurkat cell extract based on a 1.90 mg/mL extract load and 17.53 ng/mL in SH-SY5Y cell extract based on a 1.90 mg/mL extract load.