## For Research Use Only

## EIF3E Monoclonal antibody

Catalog Number: 67095-1-Ig



**Purification Method:** 

CloneNo.:

1C6C8

Protein G purification

**Recommended Dilutions:** 

IP 0.5-4.0 ug for 1.0-3.0 mg of total

WB 1:20000-1:100000

protein lysate

**Basic Information** 

Catalog Number: 67095-1-lg Size:

1800 µg/ml Source: Mouse Isotype: lgG1

Immunogen Catalog Number:

AG28523

**Tested Applications:** 

Species Specificity:

Human, mouse, rat

IP, WB, ELISA

Observed MW:

GenBank Accession Number:

BC000734 GeneID (NCBI): 3646 **UNIPROT ID:** P60228

eukaryotic translation initiation

factor 3, subunit E Calculated MW: 48 kDa

48-52 kDa

Positive Controls:

WB: U2OS cells, LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, K-562 cells, HSC-T6 cells, NIH/3T3 cells,

4T1 cells IP: HeLa cells,

**Applications** 

## **Background Information**

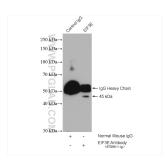
Storage

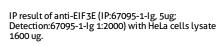
Store at -20°C. Stable for one year after shipment.

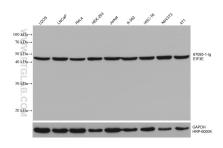
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## **Selected Validation Data**







Various lysates were subjected to SDS PAGE followed by western blot with 67095-1-lg (EIF3E antibody) at dilution of 1:50000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.