# ABclonal® www.abclonal.com

# **G2E3** Rabbit pAb

Catalog No.: A14410

#### **Basic Information**

#### **Observed MW**

80kDa

#### **Calculated MW**

81kDa

#### Category

Primary antibody

#### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse, Rat

# **Background**

Predicted to enable ubiquitin protein ligase activity. Predicted to be involved in apoptotic process and protein ubiquitination. Predicted to act upstream of or within blastocyst development; negative regulation of intrinsic apoptotic signaling pathway; and protein polyubiquitination. Located in Golgi apparatus and cytosol.

#### **Recommended Dilutions**

WB

1:500 - 1:2000

## **Immunogen Information**

**Gene ID** 55632

**Swiss Prot** 

Q7L622

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human G2E3 (NP\_060239.2).

#### **Synonyms**

PHF7B; KIAA1333; G2E3

#### **Contact**

•

www.abclonal.com

#### **Product Information**

**Source** Rabbit Isotype

IgG

**Purification** 

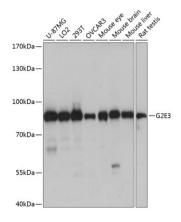
Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of various lysates using G2E3 Rabbit pAb (A14410) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.