

Product datasheet for TA376418S

OriGene Technologies, Inc.

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KIAA1333 (G2E3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 81kDa

Gene Name: G2/M-phase specific E3 ubiquitin protein ligase

Database Link: Entrez Gene 55632 Human

Q7L622

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

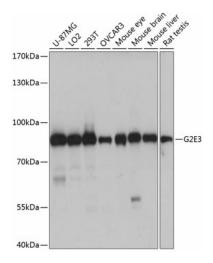
polyubiquitination. Located in Golgi apparatus and cytosol.

Synonyms: FLJ20333; KIAA1333; PHF7B





Product images:



Western blot analysis of various lysates using G2E3 Rabbit pAb ([TA376418]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (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.