



Anti-G2E3 (aa 2-100) polyclonal antibody (DPAB-DC2420)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	G2E3 (G2/M-phase specific E3 ubiquitin protein ligase) is a protein-coding gene. GO annotations related to this gene include ubiquitin-protein ligase activity and zinc ion binding. An important paralog of this gene is PHF7.
Immunogen	KIAA1333 (NP_060239, 2 a.a. ~ 100 a.a) partial recombinant protein with GST tag. The sequence is NESKPGDSQNLACVFCRKHDDCPNKYGEKKTKEKWNLTVHHYCLLMSSGIWQRGKEEEGV YGFLIEDIRKEVNRASKLKCCVCKKNGASIGCVAPRCKR
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [G2E3 G2/M-phase specific E3 ubiquitin protein ligase \[Homo sapiens \(human\) \]](#)

Official Symbol	G2E3
Synonyms	G2E3; G2/M-phase specific E3 ubiquitin protein ligase; PHF7B; KIAA1333; G2/M phase-specific E3 ubiquitin-protein ligase; PHD finger protein 7B; G2/M-phase specific E3 ubiquitin ligase;
Entrez Gene ID	55632
Protein Refseq	NP_060239
UniProt ID	Q7L622
Chromosome Location	14q12
Function	ligase activity; ubiquitin-protein transferase activity; zinc ion binding;