

## Product datasheet for **TA349902**

### DPF2 Rabbit Polyclonal Antibody

#### Product data:

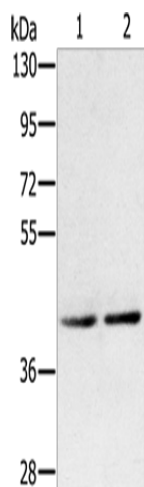
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: K562 and Jurkat cells
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DPF2
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	44 kDa
Gene Name:	double PHD fingers 2
Database Link:	<a href="#">NP_006259</a> <a href="#">Entrez Gene 19708 Mouse</a> <a href="#">Entrez Gene 5977 Human</a> <a href="#">Q92785</a>
Background:	The protein encoded by this gene is a member of the d4 domain family, characterized by a zinc finger-like structural motif. This protein functions as a transcription factor which is necessary for the apoptotic response following deprivation of survival factors. It likely serves a regulatory role in rapid hematopoietic cell growth and turnover. This gene is considered a candidate gene for multiple endocrine neoplasia type I, an inherited cancer syndrome involving multiple parathyroid, enteropancreatic, and pituitary tumors.
Synonyms:	REQ; ubi-d4; UBID4



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Protein Families: Druggable Genome, Transcription Factors

**Product images:**



Gel: 8%SDS-PAGE

Lysate: 40  $\mu$ g

Lane 1-2: K562 cells

Jurkat cells

Primary antibody: TA349902 (DPF2 Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute