

Rabbit Anti-DPF2 antibody

SL7065R

Product Name:	DPF2
Chinese Name:	双PHD-D4Zinc finger protein2抗体
Alias:	zinc and double PHD fingers family 2; Apoptosis response zinc finger protein; BAF45D antibody BRG1-associated factor 45D; D4 antibody D4 zinc and double PHD fingers family 2; DPF 2; DPF2; MGC10180; Protein requiem; REQ; REQU_HUMAN; Requiem; Requiem apoptosis response zinc finger; UBI D4; UBID 4; UBID4; Zinc finger protein ubi d4; Zinc finger protein ubi-d4.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Chicken, Cow, Rabbit,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	44kDa
Cellular localization:	The nucleuscytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human DPF2/D4 zinc and double PHD fingers family 2:201-300/391
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	May be a transcription factor required for the apoptosis response following survival factor withdrawal from myeloid cells. Might also have a role in the development and

maturation of lymphoid cells.

Function:

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Subcellular Location:

Nucleus. Cytoplasm. Note=30% nuclear. 70% cytoplasmic.

Tissue Specificity:

Ubiquitous.

Similarity:

Belongs to the requiem/DPF family. Contains 1 C2H2-type zinc finger. Contains 2 PHD-type zinc fingers.

SWISS:

Q92785

Gene ID:

5977

Database links:

Entrez Gene: 5977Human

Entrez Gene: 19708Mouse

Entrez Gene: 361711Rat

Omim: 601671Human

SwissProt: Q92785Human

SwissProt: Q61103Mouse

Unigene: 13495Human

Unigene: 2651 Mouse

Unigene: 17281Rat

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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