

the apoptosis response following survival factor withdrawal from myeloid cells. Might also have a role in the development

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

and maturation of lymphoid cells.

freeze / thaw cycle.

**DPF2 Antibody** 

**Rabbit mAb** Catalog # AP92781

## **Specification**

## **DPF2 Antibody - Product Information**

Application Primary Accession Reactivity Clonality <b>Other Names</b> BAF45D; DPF2; REQ; UBID4;	WB, IHC, ICC, IP <u>092785</u> Rat Monoclonal
lsotype Host Calculated MW	Rabbit IgG Rabbit 44155 Da
DPF2 Antibody - Additional Information	
Purification Immunogen	Affinity-chromatography A synthesized peptide derived from human DPF2
Description	May be a transcription factor required for

Storage Condition and Buffer

## **DPF2 Antibody - Protein Information**

Name DPF2

Synonyms BAF45D, REQ, UBID4

#### **Function**

Plays an active role in transcriptional regulation by binding modified histones H3 and H4 (PubMed:<a href="http://www.uniprot.org/citations/27775714" target="\_blank">27775714</a>, PubMed:<a href="http://www.uniprot.org/citations/28533407" target=" blank">28533407</a>). Is a negative regulator of myeloid differentiation of hematopoietic progenitor cells (PubMed: <a href="http://www.uniprot.org/citations/28533407" target="\_blank">28533407</a>). Might also have a role in the development and maturation of lymphoid cells (By similarity). Involved in the regulation of non-canonical NF-kappa-B pathway (PubMed:<a

href="http://www.uniprot.org/citations/20460684" target="\_blank">20460684</a>).



Cellular Location Nucleus. Cytoplasm

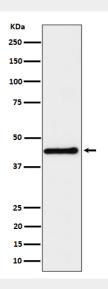
**Tissue Location** Ubiquitous.

### **DPF2 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

# **DPF2** Antibody - Images



Western blot analysis of DPF2 expression in HeLa cell lysate.