

**DPF2 Antibody**  
**Rabbit mAb**  
**Catalog # AP92781****Specification**

---

**DPF2 Antibody - Product Information**

Application	WB, IHC, ICC, IP
Primary Accession	<a href="#">Q92785</a>
Reactivity	Rat
Clonality	Monoclonal
<b>Other Names</b>	
BAF45D; DPF2; REQ; UBID4;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	44155 Da

**DPF2 Antibody - Additional Information**

Dilution	WB~~1:1000 IHC~~1:100~500 ICC~~N/A IP~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human DPF2
Description	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.
Storage Condition and Buffer	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 freeze / thaw cycle.

**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: [27775714](http://www.uniprot.org/citations/27775714)), PubMed: [28533407](http://www.uniprot.org/citations/28533407)). Is a negative regulator of myeloid differentiation of hematopoietic progenitor cells (PubMed: [28533407](http://www.uniprot.org/citations/28533407)). 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

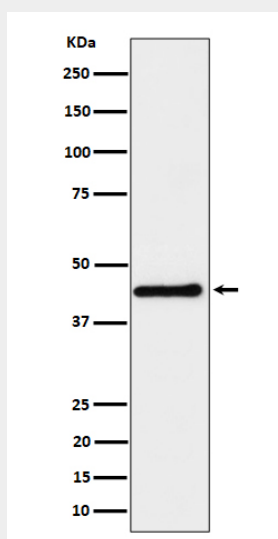
**Tissue Location**

Ubiquitous.

**DPF2 Antibody - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**DPF2 Antibody - Images**

Western blot analysis of DPF2 expression in HeLa cell lysate.