

DPF2 Antibody
Rabbit mAb
Catalog # AP92781

Specification

DPF2 Antibody - Product Information

Application	WB, IHC, ICC, IP
Primary Accession	O92785
Reactivity	Rat
Clonality	Monoclonal
Other Names	
BAF45D; DPF2; REQ; UBID4;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	44155 Da

DPF2 Antibody - Additional Information

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: [20460684](http://www.uniprot.org/citations/20460684)).

Cellular Location

Nucleus. Cytoplasm

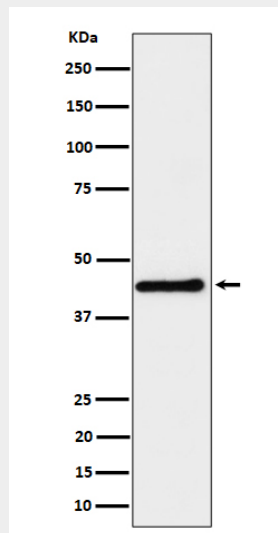
Tissue Location

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.