

DPF2 Antibody

Rabbit mAb Catalog # AP92781

Specification

DPF2 Antibody - Product Information

Application WB, IHC, ICC, IP

Primary Accession
Reactivity
Rat
Clonality
Monoclonal

Other Names

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, PubMed:28533407). Is a negative regulator of myeloid differentiation of hematopoietic progenitor cells (PubMed: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).

Cellular Location Nucleus. Cytoplasm

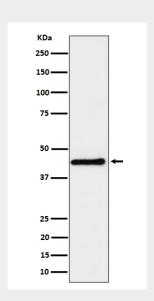
Tissue Location Ubiquitous.

DPF2 Antibody - Protocols

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

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

DPF2 Antibody - Images



Western blot analysis of DPF2 expression in HeLa cell lysate.