

Anti-DPF2 Rabbit Monoclonal Antibody

Catalog # ABO16198

Product Information

Application	WB, IHC, IF, ICC, IP
Primary Accession	Q92785
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-DPF2 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.

Additional Information

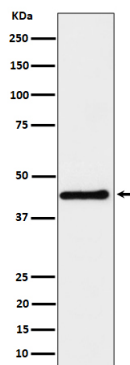
Gene ID	5977
Other Names	Zinc finger protein ubi-d4, Apoptosis response zinc finger protein, BRG1-associated factor 45D, BAF45D, D4, zinc and double PHD fingers family 2, Protein requiem, DPF2, BAF45D, REQ, UBID4
Calculated MW	44155
Application Details	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 27D77
Immunogen	A synthesized peptide derived from human DPF2
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

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.

Images



Western blot analysis of DPF2 expression in HeLa cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.