
Product Name: DPF2 (12014) Rabbit Monoclonal Antibody**Catalog #: AMRe10126**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:100-1:200,ICC/IF 1:100-1:200,IP 1:10-1:100
Molecular Weight	44kDa

Antigen Information

Gene Name	DPF2
Alternative Names	BAF45D; DPF2; REQ; UBID4;
Gene ID	5977.0
SwissProt ID	Q92785
Immunogen	A synthetic peptide of human DPF2

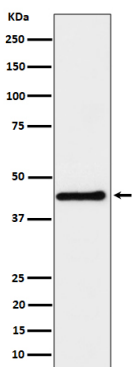
Background

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. Plays an active role in transcriptional regulation by binding modified histones H3 and H4 (PubMed:28533407, PubMed:27775714). 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).

Research Area

Image Data



Western blot analysis of DPF2 expression in HeLa cell lysate.