

## Summary

Production Name	DPF2 (12O14) Rabbit Monoclonal Antibody	
Description	Rabbit Monoclonal Antibody	
Host	Rabbit	
Application	WB,ELISA	
Reactivity	Human, Mouse, Rat	

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New typepreservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.Avoid freeze / thaw cycle.
Purification	Affinity purification

## Immunogen

Gene Name	DPF2
Alternative Names	BAF45D; DPF2; REQ; UBID4;
Gene ID	5977.0
SwissProt ID	Q92785.

# Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	44kDa

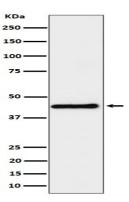


### Background

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:<a href="http://www.uniprot.org/citations/28533407" target="\_blank">28533407</a>, PubMed:<a href="http://www.uniprot.org/citations/27775714" target="\_blank">27775714</a>). Is a negative regulator of myeloid differentiation of hematopoietic progenitor cells (PubMed:<a href="http://www.uniprot.org/citations/28533407"/a>). 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"/as).

#### **Research Area**

#### Image Data



Western blot analysis of DPF2 expression in HeLa cell lysate.

#### Note

For research use only.