



DPF2 blocking peptide (CDBP5994)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is a member of the d4 domain family, characterized by a zinc finger-like structural motif. This protein functions as a transcription factor which is necessary for the apoptotic response following deprivation of survival factors. It likely serves a regulatory role in rapid hematopoietic cell growth and turnover. This gene is considered a candidate gene for multiple endocrine neoplasia type I, an inherited cancer syndrome involving multiple parathyroid, enteropancreatic, and pituitary tumors. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	DPF2 D4, zinc and double PHD fingers family 2 [Homo sapiens (human)]
Official Symbol	DPF2
Synonyms	DPF2; D4, zinc and double PHD fingers family 2; REQ; UBID4; ubi-d4; zinc finger protein ubi-d4; BAF45D; protein requiem; BRG1-associated factor 45D; apoptosis response zinc finger protein; requiem, apoptosis response zinc finger

Entrez Gene ID	5977
mRNA Refseq	NM_006268
Protein Refseq	NP_006259
UniProt ID	Q92785
Pathway	TNF-alpha/NF-kB Signaling Pathway
Function	RNA polymerase II core promoter proximal region sequence-specific DNA binding; zinc ion binding