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## Datasheet for ABIN7120067 anti-TFAP2E antibody



Overview

Quantity:	100 µg
Target:	TFAP2E
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFAP2E antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	transcription factor AP-2 epsilon(activating enhancer binding protein 2 epsilon)
Isotype:	lgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE
Target Details	
Target Details Target:	TFAP2E
	TFAP2E TFAP2E (TFAP2E Products)

Backgro	ound:	Synonyms: Background:Sequence-specific DNA-binding protein that interacts with inducible
		viral and cellular enhancer elements to regulate transcription of selected genes. AP-2 factors
		bind to the consensus sequence 5'-GCCNNNGGC-3' and activate genes involved in a large
		spectrum of important biological functions including proper eye, face, body wall, limb and

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Target Details		
	neural tube development. They also suppress a number of genes including MCAM/MUC18, C/EBP alpha and MYC. AP-2-epsilon may play a role in the development of the CNS and in cartilage differentiation(By similarity).	
Molecular Weight:	46 kDa	
Gene ID:	339488	
UniProt:	Q6VUC0	
Application Details		
Application Notes:	WB: 1:500-1:2000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)	
Expiry Date:	12 months	