

Datasheet for ABIN1534040
anti-TFAP2C antibody (AA 401-450)



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1 Image

Overview

Quantity:	100 µL
Target:	TFAP2C
Binding Specificity:	AA 401-450
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFAP2C antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human AP2C.
Isotype:	IgG
Specificity:	AP2C Antibody detects endogenous levels of total AP2C protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TFAP2C
Abstract:	TFAP2C Products
Background:	Synonyms: AP2-gamma, Activating enhancer-binding protein 2 gamma, Transcription factor

Target Details

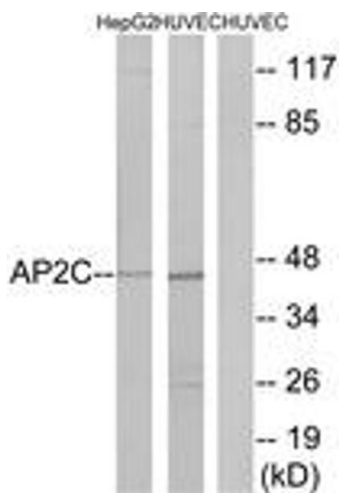
	ERF-1
	NCBI Gene Symbol: AP2C
Molecular Weight:	49 kDa
Gene ID:	7022
OMIM:	601602
UniProt:	Q92754
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.473152 (NCBI Gene Symbol: AP2C)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HepG2/HuVEC cells, using AP2C Antibody. The lane on the right is treated with the synthesized peptide.