

Recombinant Human TFAP2A lysate

Cat. No. TFAP2A-664HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	50536.85Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	TFAP2A transcription factor AP-2 alpha (activating enhancer binding protein 2 alpha) [Homo sapiens]
Official Symbol	TFAP2A
Synonyms	TFAP2A; transcription factor AP-2 alpha (activating enhancer binding protein 2 alpha); AP2TF, TFAP2, transcription factor AP 2 alpha (activating enhancer binding protein 2 alpha); transcription factor AP-2-alpha; AP 2; AP2-alpha; activator protein 2; AP-2 transcription factor; activating enhancer-binding protein 2-alpha; AP-2; BOFS; AP2TF; TFAP2; AP-2alpha; FLJ51761;

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Gene ID	7020
mRNA Refseq	NM_001032280
Protein Refseq	NP_001027451
MIM	107580
UniProt ID	P05549
Chromosome Location	6pter-p22.3
Pathway	Caspase cascade in apoptosis, organism-specific biosystem; Wnt Signaling Pathway NetPath, organism-specific biosystem;
Function	RNA polymerase II core promoter proximal region sequence-specific DNA binding; RNA polymerase II core promoter proximal region sequence-specific DNA binding transcription factor activity; RNA polymerase II core promoter proximal region sequence-specific DNA binding transcription factor activity involved in negative regulation of transcription; RNA polymerase II core promoter proximal region sequence-specific DNA binding transcription factor activity involved in positive regulation of transcription; RNA polymerase II core promoter sequence-specific DNA binding; chromatin binding; core promoter proximal region sequence-specific DNA binding; protein binding; protein dimerization activity; protein homodimerization activity; sequence-specific DNA binding; sequence-specific DNA binding RNA polymerase II transcription factor activity; sequence-specific DNA binding transcription factor activity; transcription coactivator activity; transcription regulatory region DNA binding; transcription regulatory region sequence-specific DNA binding;

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