



# EBP2 rabbit pAb

Cat No.:ES10636

For research use only

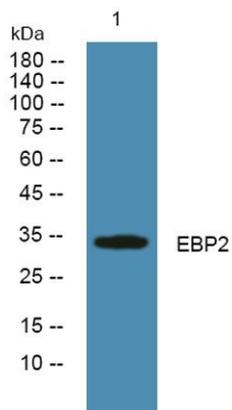
## Overview

<b>Product Name</b>	EBP2 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 140-220
<b>Specificity</b>	EBP2 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Probable rRNA-processing protein EBP2 (EBNA1-binding protein 2) (Nucleolar protein p40)
<b>Gene Name</b>	EBNA1BP2 EBP2
<b>Cellular localization</b>	Nucleus, nucleolus . Associated with the nucleolus in an RNA-dependent manner.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	33kD
<b>Human Gene ID</b>	10969
<b>Human Swiss-Prot Number</b>	Q99848
<b>Alternative Names</b>	
<b>Background</b>	function:Required for the processing of the 27S pre-rRNA.,similarity:Belongs to the EBP2 family.,subunit:Specifically interacts with EBV EBNA1. The EBNA1-EBP2 interaction is important for the stable segregation of EBV episomes during cell division.,tissue specificity:Ubiquitous.,





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Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei, P.R.C