



FBP3 rabbit pAb

Cat No.:ES2335

For research use only

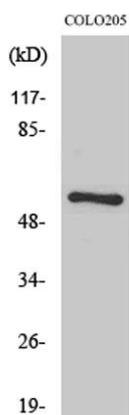
Overview

Product Name	FBP3 rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human FUBP3. AA range:201-250
Specificity	FBP3 Polyclonal Antibody detects endogenous levels of FBP3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Far upstream element-binding protein 3
Gene Name	FUBP3
Cellular localization	Nucleus .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	60kD
Human Gene ID	8939
Human Swiss-Prot Number	Q96I24
Alternative Names	FUBP3; FBP3; Far upstream element-binding protein 3; FUSE-binding protein 3
Background	function:May interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 4 KH domains.,tissue



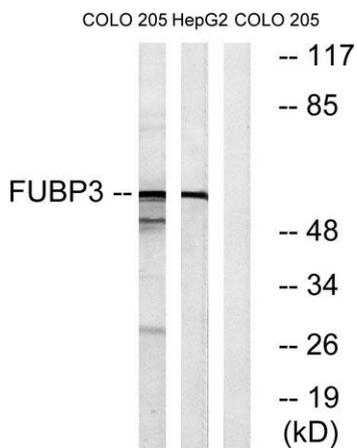
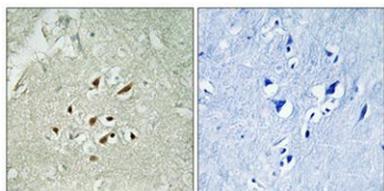


specificity: Detected in a number of cell lines.,



Western Blot analysis of various cells using FBP3 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4° overnight). High-pressure and temperature Tris-EDTA, pH 8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by i



Western blot analysis of lysates from COLO and HepG2 cells, using FUBP3 Antibody. The lane on the right is blocked with the synthesized peptide.

