



FBP3 rabbit pAb

Cat#: orb765210 (Manual)

For research use only. Not intended for diagnostic use.

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

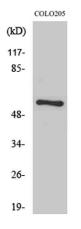
Human Swiss-Prot Number Q96I24

FUBP3; FBP3; Far upstream element-binding protein 3; FUSE-binding **Alternative Names**

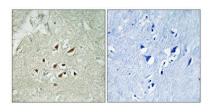
Background

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).

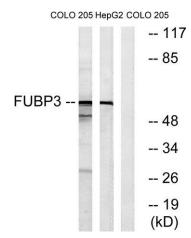


Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by i





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