

Product datasheet

Anti-FUBP3 antibody - N-terminal ab71401

1 Image

Overview

Product name	Anti-FUBP3 antibody - N-terminal
Description	Rabbit polyclonal to FUBP3 - N-terminal
Host species	Rabbit
Tested applications	Suitable for: ELISA, WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide from the N-terminal region of human FUBP3 conjugated to KLH
Positive control	HepG2 cell line lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: PBS
Purity	Protein G purified
Purification notes	ab71401 is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab71401** in the following tested applications.

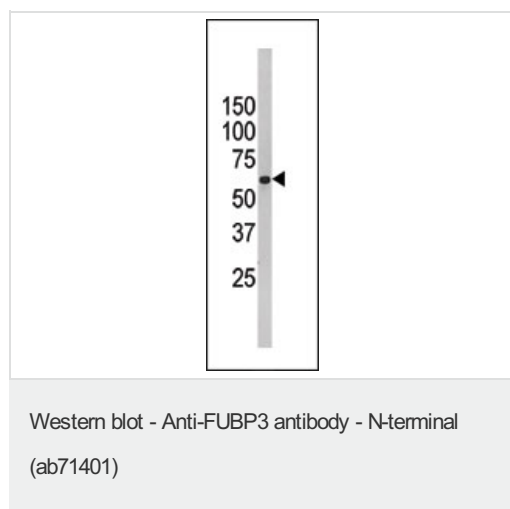
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		1/1000.
WB		1/100 - 1/500. Detects a band of approximately 61 kDa (predicted molecular weight: 61 kDa).

Target

Function	May interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression.
Tissue specificity	Detected in a number of cell lines.
Sequence similarities	Contains 4 KH domains.
Post-translational modifications	Phosphorylated upon DNA damage, probably by ATM or ATR.
Cellular localization	Nucleus.

Images



Anti-FUBP3 antibody - N-terminal (ab71401) at 1/60 dilution + HepG2 cell line lysate at 35 µg

Predicted band size: 61 kDa

Observed band size: 61 kDa

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