



BUD31 Antibody

Cat. No.: 25-432



Antibody used in WB on Transfected 293T at 0.2-1 ug/ml.

Ψ SPECIFICATIONS

HOST SPECIES:	Rabbit
SPECIES REACTIVITY:	C. elegans, Human, Mouse, Rat
IMMUNOGEN:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human BUD31.
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	BUD31 antibody can be used for detection of BUD31 by ELISA at 1:312500. BUD31 antibody can be used for detection of BUD31 by western blot at 1 ug/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
POSITIVE CONTROL:	1) Transfected 293T Cell Lysate
PREDICTED MOLECULAR WEIGHT:	17 kDa

Ψ PROPERTIES

PURIFICATION:	Antibody is purified by peptide affinity chromatography method.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
PHYSICAL STATE:	Liquid
BUFFER:	Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
CONCENTRATION:	batch dependent
STORAGE CONDITIONS:	For short periods of storage (days) store at 4°C. For longer periods of storage, store BUD31 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Ψ ADDITIONAL INFO

OFFICIAL SYMBOL:	BUD31
ALTERNATE NAMES:	BUD31, EDG-2, EDG2, G10, MGC111202, YCR063W, Cwc14, fSAP17
ACCESSION NO.:	NP_003901
PROTEIN GI NO.:	32171175
GENE ID:	8896
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.

Ψ BACKGROUND AND REFERENCES

BACKGROUND:	The exact function of BUD31 remains unknown.
REFERENCES:	1) Hillier, L.W., (2003) Nature 424 (6945), 157-164.

ANTIBODIES FOR RESEARCH USE ONLY.

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