

A9153

Leader in Biomolecular Solutions for Life Science



EBNA1BP2 Rabbit pAb

Catalog No.: A9153

Basic Information

Observed MW

40kDa

Calculated MW

35kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables RNA binding activity. Predicted to be involved in rRNA processing and ribosomal large subunit biogenesis. Located in chromosome and nucleolus.

Recommended Dilutions

WB 1:1000 - 1:2000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

10969

Swiss Prot

Q99848

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-306 of human EBNA1BP2 (NP_006815.2).

Synonyms

P40; EBP2; NOBP; EBNA1BP2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

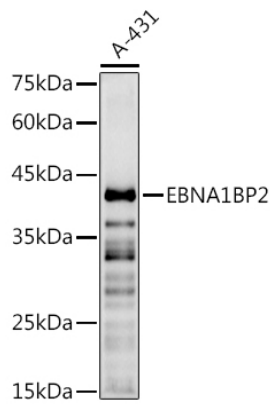
Affinity purification

Storage

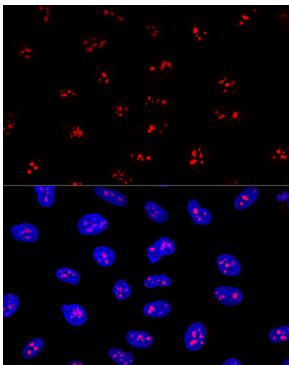
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of A-431 cells, using EBNA1BP2 antibody (A9153) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.



Confocal immunofluorescence analysis of U2OS cells using EBNA1BP2 Polyclonal Antibody (A9153) at dilution of 1:200. Blue: DAPI for nuclear staining.