Leader in Biomolecular Solutions for Life Science

YY1AP1 Rabbit pAb

Catalog No.: A13104



Basic Information

Observed MW

88kDa

Calculated MW

88kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable transcription coregulator activity. Involved in cell differentiation; cell population proliferation; and regulation of cell cycle. Located in fibrillar center and nucleoplasm. Colocalizes with Ino80 complex.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 55249

Swiss Prot Q9H869

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human YY1AP1 (NP_060723.2).

Synonyms

GRNG; HCCA1; HCCA2; YY1AP; YY1AP1

Contact

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www.abclonal.com

Product Information

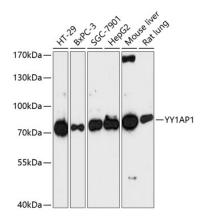
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using YY1AP1 Rabbit pAb (A13104) at 1:3000 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.