

A17845

Leader in Biomolecular Solutions for Life Science



Cyclin Y Rabbit pAb

Catalog No.: A17845

Basic Information

Observed MW

39kDa

Calculated MW

39kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Cyclins, such as CCNY, control cell division cycles and regulate cyclin-dependent kinases (e.g., CDC2; MIM 116940) (Li et al., 2009 [PubMed 18060517]).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

219771

Swiss Prot

Q8ND76

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 60-120 of human CCNY (NP_859049.2).

Synonyms

CCNX; CFP1; CBCP1; C10orf9; Cyclin Y

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

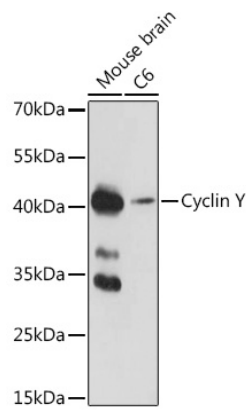
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of various lysates using Cyclin Y Rabbit pAb (A17845) 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.