

p300(Phospho Ser1834) Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11699

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human p300 (Phospho Ser1834)

Mol wt 265540

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name p300

Synonyms p300 ;Phospho Ser1834; Histone acetyltransferase p300; p300 HAT; EC 2.3.1.48; E1A-associated protein

p300

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity: Acetyl-CoA + histone = CoA + acetylhistone. | disease: Chromosomal aberrations involving EP300 may be a cause of acute myeloid leukemias. Translocation t(8;22)(p11;q13) with MYST3. | disease: Defects in EP300 are a cause of Rubinstein-Taybi syndrome (RSTS)

Recommended Dilution

WB: 1: 1000 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year