

Anti-Acetyl-EP300-Lys1542 antibody (STJ97696)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Acetyl-Histone acetyltransferase p300-Lys1542 is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000 FLISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2033 Gene Symbol EP300 Uniprot ID EP300_HUMAN

Immunogen Synthesized acetyl-peptide derived from the human p300 around the acetylation site of K1542.

Immunogen

Sequence

Region
Specificity Acetyl-p300 (K1542) Polyclonal Antibody detects endogenous levels of p300 around the acetylation site of K1542 protein. Immunogen

Western blot analysis of HELA 293T 823-AV using Acetyl-p300 (K1542) antibody. Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000