

p300 Rabbit pAb Catalog Number: ES3108 For research use only.

## Overview

**Product Name** p300 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/5000

**Immunogen** Synthesized peptide derived from human p300 around the non-

phosphorylation site of S89.

**Specificity** p300 Polyclonal Antibody detects endogenous levels of p300 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name p300

Gene Name EP300

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 260kDa

Human Gene ID 2033

Human Swiss-Prot Number Q09472

Alternative Names EP300; P300; Histone acetyltransferase p300; p300 HAT; E1A-associated

protein p300