

Product datasheet for **TA375915**

p400 (EP400) Rabbit Polyclonal Antibody

Product data:

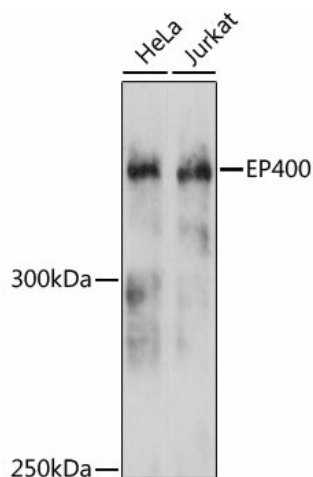
Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB, 1:500 – 1:1000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	343kDa
Gene Name:	EIA binding protein p400
Database Link:	Entrez Gene 57634 Human Q96L91



Background: Predicted to enable several functions, including ATP binding activity; ATP-dependent chromatin remodeler activity; and protein antigen binding activity. Involved in histone H2A acetylation and histone H4 acetylation. Part of NuA4 histone acetyltransferase complex and Swr1 complex.

Synonyms: CAGH32; DKFZP434I225; FLJ42018; FLJ451I5; hDomino; KIAA1498; KIAA1818; P400; TNRC12

Product images:



Western blot analysis of various lysates using EP400 Rabbit pAb (TA375915) at 1:3000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit .

Exposure time: 90s.