

KAPO Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP50027

Product Information

Application WB Primary Accession P10644

Reactivity Human, Mouse, Rat

HostRabbitClonalitypolyclonalCalculated MW43 KDa

Additional Information

Other Names cAMP-dependent protein kinase type I-alpha regulatory subunit,

Tissue-specific extinguisher 1, TSE1, cAMP-dependent protein kinase type I-alpha regulatory subunit, N-terminally processed, PRKAR1A, PKR1, PRKAR1,

TSE1

Dilution WB~~ 1:1000

Format Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4,

150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.

Storage Conditions -20°C

Protein Information

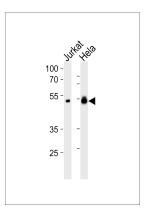
Background

Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells.

References

Sandberg M., et al. Biochem. Biophys. Res. Commun. 149:939-945(1987). Sandberg M., et al. Biochem. Biophys. Res. Commun. 167:323-330(1990). Jones K.W., et al. Cell 66:861-872(1991). Solberg R., et al. Endocrinology 138:169-181(1997). Gevaert K., et al. Nat. Biotechnol. 21:566-569(2003).

Images



Western blot analysis of lysates from Jurkat, Hela cell line (from left to right), using KAPO Antibody(C10337). C10337 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 ug per lane.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.