



RPAP2 rabbit pAb

Cat#: orb766267 (Manual)

For research use only. Not intended for diagnostic use.

Product Name RPAP2 rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human RPAP2. AA range:460-509

Specificity RPAP2 Polyclonal Antibody detects endogenous levels of RPAP2 protein.

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

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Putative RNA polymerase II subunit B1 CTD phosphatase RPAP2

Gene Name RPAP2

Cellular localization Cytoplasm . Nucleus . Shuttles between the cytoplasm and the nucleus in a

CRM1-dependent manner.

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 70kD

Human Gene ID 79871

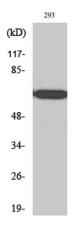
Human Swiss-Prot Number Q8IXW5

RPAP2; C1orf82; Putative RNA polymerase II subunit B1 CTD phosphatase RPAP2; RNA polymerase II-associated protein 2 **Alternative Names**

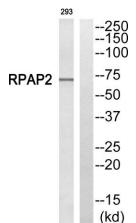
function:Forms an interface between the RNA polymerase II enzyme and **Background**

chaperone/scaffolding protein, suggesting that it is required to connect RNA polymerase II to regulators of protein complex formation., similarity: Belongs to the RPAP2 family., subunit: Tightly associated with the RNA polymerase II

complex.,



Western Blot analysis of various cells using RPAP2 Polyclonal Antibody



Western blot analysis of RPAP2 Antibody. The lane on the right is blocked with the RPAP2 peptide.