

RPAB4 Polyclona Antibody

Cat No.: ES13342

For research use only

Overview

Product Name RPAB4 Polyclona Antibody

Host species Rabbit
Applications IHC; ELISA
Species Cross-Reactivity Human; Mouse

Recommended dilutions IHC-p 1:50-200, ELISA(peptide)1:5000-20000

Immunogen Synthesized peptide derived from human RPAB4 AA

range: 1-50

Specificity This antibody detects endogenous levels of human

RPAB4

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 RPAB4
Gene Name POLR2K
Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 5440 **Human Swiss-Prot Number** P53803

Alternative Names DNA-directed RNA polymerases I, II, and III subunit

RPABC4 (RNA polymerases I, II, and III subunit

ABC4;ABC10-alpha;DNA-directed RNA polymerase II

subunit K;RNA polymerase II 7.0 kDa

subunit; RPB7.0; RPB10alpha)

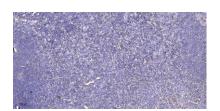
Background This gene encodes one of the smallest subunits of

RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. This subunit is shared by the other two DNA-directed RNA polymerases. [provided by RefSeq, Jul 2008],



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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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