

Med8 rabbit pAb

Cat No.:ES4634

For research use only

Overview

Product Name Med8 rabbit pAb

Host species Rabbit WB;ELISA **Applications**

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not

yet tested in other applications.

Synthesized peptide derived from Med8. at AA **Immunogen**

range: 70-150

Med8 Polyclonal Antibody detects endogenous Specificity

levels of Med8 protein.

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

0.02% sodium azide.

Store at -20°C. Avoid repeated freeze-thaw cycles. **Storage Protein Name** Mediator of RNA polymerase II transcription subunit

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MED8 **Gene Name 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** 29kD **Human Gene ID** 112950 **Human Swiss-Prot Number** Q96G25

Alternative Names MED8; Mediator of RNA polymerase II transcription

> subunit 8; Activator-recruited cofactor 32 kDa component; ARC32; Mediator complex subunit 8 This gene encodes a protein component of the

Background

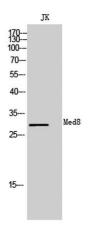
mediator complex, which aids in transcriptional activation through interaction with RNA polymerase

II and gene-specific transcription factors. The encoded protein may also function in ubiquitin



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ligation and protein degradation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2013],

Western Blot analysis of JK cells using Med8 Polyclonal Antibody diluted at 1:500 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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