



# MED30 rabbit pAb

Cat No.:ES9791

For research use only

## Overview

|                                 |   |
|---------------------------------|---|
| <b>Product Name</b>             | MED30 rabbit pAb  |
| <b>Host species</b>             | Rabbit  |
| <b>Applications</b>             | WB;ELISA  |
| <b>Species Cross-Reactivity</b> | Human;Mouse   |
| <b>Recommended dilutions</b>    | WB 1:500-2000 ELISA 1:5000-20000  |
| <b>Immunogen</b>                | Synthesized peptide derived from human protein .<br>at AA range: 70-150   |
| <b>Specificity</b>              | MED30 Polyclonal Antibody detects endogenous<br>levels of protein.  |
| <b>Formulation</b>              | Liquid in PBS containing 50% glycerol, 0.5% BSA and<br>0.02% sodium azide.  |
| <b>Storage</b>                  | Store at -20°C. Avoid repeated freeze-thaw cycles.  |
| <b>Protein Name</b>             | Mediator of RNA polymerase II transcription subunit<br>30 (Mediator complex subunit 30) (TRAP/Mediator<br>complex component TRAP25) (Thyroid hormone<br>receptor-associated protein 6) (Thyroid hormone<br>receptor-  |
| <b>Gene Name</b>                | MED30 THRAP6 TRAP25   |
| <b>Cellular localization</b>    | Nucleus .   |
| <b>Purification</b>             | The antibody was affinity-purified from rabbit<br>antiserum by affinity-chromatography using<br>epitope-specific immunogen.   |
| <b>Clonality</b>                | Polyclonal  |
| <b>Concentration</b>            | 1 mg/ml   |
| <b>Observed band</b>            | 19kD  |
| <b>Human Gene ID</b>            | 90390   |
| <b>Human Swiss-Prot Number</b>  | Q96HR3  |
| <b>Alternative Names</b>        |   |
| <b>Background</b>               | The multiprotein TRAP/Mediator complex facilitates<br>gene expression through a wide variety of<br>transcriptional activators. MED30 is a component of<br>this complex that appears to be metazoan specific<br>(Baek et al., 2002 [PubMed 11909976]).[supplied by |

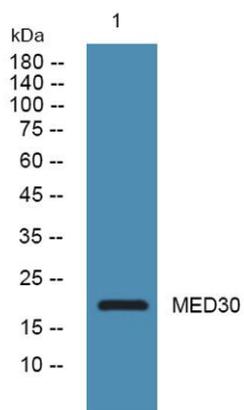




**ELK Biotechnology**

OMIM, Nov 2010],

Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950

[ELKbio@ELKbiotech.com](mailto:ELKbio@ELKbiotech.com)

[www.elkbiotech.com](http://www.elkbiotech.com)

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei, P.R.C