



# ZNF600 rabbit pAb

Cat No.:ES4971

For research use only

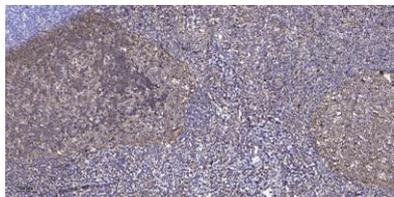
## Overview

|                                 |  |
|---------------------------------|--|
| <b>Product Name</b>             | ZNF600 rabbit pAb  |
| <b>Host species</b>             | Rabbit   |
| <b>Applications</b>             | IHC;IF;ELISA   |
| <b>Species Cross-Reactivity</b> | Human;Rat;Mouse;   |
| <b>Recommended dilutions</b>    | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.   |
| <b>Immunogen</b>                | The antiserum was produced against synthesized peptide derived from human ZNF600. AA range:250-300   |
| <b>Specificity</b>              | ZNF600 Polyclonal Antibody detects endogenous levels of ZNF600 protein.  |
| <b>Formulation</b>              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Storage</b>                  | Store at -20°C. Avoid repeated freeze-thaw cycles.   |
| <b>Protein Name</b>             | Zinc finger protein 600  |
| <b>Gene Name</b>                | ZNF600   |
| <b>Cellular localization</b>    | Nucleus .  |
| <b>Purification</b>             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| <b>Clonality</b>                | Polyclonal   |
| <b>Concentration</b>            | 1 mg/ml  |
| <b>Observed band</b>            |  |
| <b>Human Gene ID</b>            | 162966   |
| <b>Human Swiss-Prot Number</b>  | Q6ZNG1   |
| <b>Alternative Names</b>        | ZNF600; Zinc finger protein 600  |
| <b>Background</b>               | function:May be involved in transcriptional regulation.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 20 C2H2-type zinc fingers., |





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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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