



# ZNF771 rabbit pAb

Cat No.:ES3743

For research use only

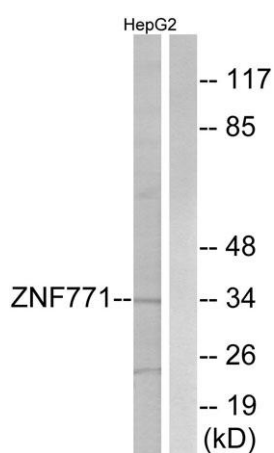
## Overview

|                          |   |
|--------------------------|---|
| Product Name             | ZNF771 rabbit pAb   |
| Host species             | Rabbit  |
| Applications             | WB;ELISA  |
| Species Cross-Reactivity | Human;Mouse   |
| Recommended dilutions    | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.   |
| Immunogen                | The antiserum was produced against synthesized peptide derived from human ZNF771. AA range:161-210  |
| Specificity              | ZNF771 Polyclonal Antibody detects endogenous levels of ZNF771 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             | Zinc finger protein 771   |
| Gene Name                | ZNF771  |
| 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            | 34kD  |
| Human Gene ID            | 51333   |
| Human Swiss-Prot Number  | Q7L3S4  |
| Alternative Names        | ZNF771; Zinc finger protein 771; Mesenchymal stem cell protein DSC43  |
| Background               | function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 8 C2H2-type zinc fingers., |

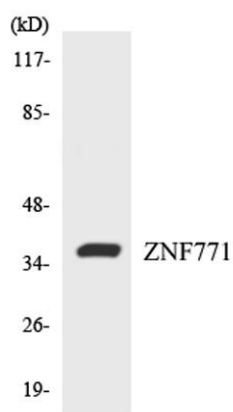




Western Blot analysis of various cells using ZNF771 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



Western blot analysis of lysates from HepG2 cells, using ZNF771 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVEC cells using ZNF771 antibody.

