

## ZFP106 rabbit pAb

## Cat No.:ES3728

For research use only

## Overview

| Product Name             | ZFP106 rabbit pAb  |
|--------------------------|--|
| Host species             | Rabbit   |
| Applications             | WB;ELISA   |
| Species Cross-Reactivity | Human;Mouse;Monkey   |
| Recommended dilutions    | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.  |
| Immunogen                | The antiserum was produced against synthesized peptide derived from human ZFP106. AA range:1833-1882   |
| Specificity              | ZFP106 Polyclonal Antibody detects endogenous levels of ZFP106 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 106 homolog  |
| Gene Name                | ZFP106   |
| Cellular localization    | Nucleus, nucleolus . Nucleus speckle . Colocalizes<br>with RBM39 in nuclear speckles. Inhibition of RNA<br>synthesis, or overexpression of KNOP1, induces<br>translocation from nuclear speckles to the<br>nucleolus |
| Purification             | The antibody was affinity-purified from rabbit<br>antiserum by affinity-chromatography using<br>epitope-specific immunogen.  |
| Clonality                | Polyclonal   |
| Concentration            | 1 mg/ml  |
| Observed band            | 209kD  |
| Human Gene ID            | 64397  |
| Human Swiss-Prot Number  | Q9H2Y7   |
| Alternative Names        | ZFP106; SH3BP3; ZNF474; Zinc finger protein 106<br>homolog; Zfp-106; Zinc finger protein 474   |
| Background               | PTM:Phosphorylated upon DNA damage, probably<br>by ATM or ATR.,sequence caution:Contaminating  |



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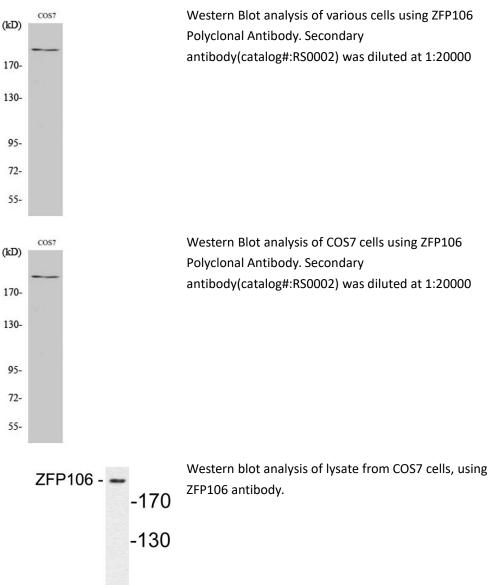
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sequence. Potential poly-A sequence.,similarity:Contains 2 C2H2-type zinc fingers.,similarity:Contains 6 WD repeats.,subunit:Interacts with TSG118.,



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