

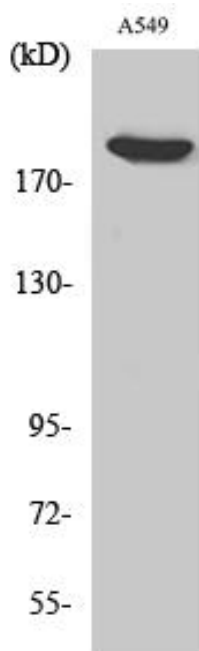


# ZC3H13 Polyclonal Antibody

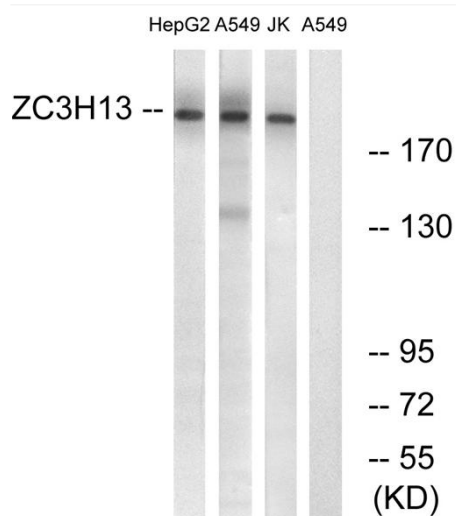
|                                  |   |
|----------------------------------|---|
| <b>Catalog No</b>                | YP-Ab-02165   |
| <b>Isotype</b>                   | IgG   |
| <b>Reactivity</b>                | Human;Mouse   |
| <b>Applications</b>              | WB;ELISA  |
| <b>Gene Name</b>                 | ZC3H13  |
| <b>Protein Name</b>              | Zinc finger CCCH domain-containing protein 13   |
| <b>Immunogen</b>                 | The antiserum was produced against synthesized peptide derived from human ZC3H13. AA range:1571-1620                              |
| <b>Specificity</b>               | ZC3H13 Polyclonal Antibody detects endogenous levels of ZC3H13 protein.   |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG  |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.             |
| <b>Dilution</b>                  | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.   |
| <b>Concentration</b>             | 1 mg/ml   |
| <b>Purity</b>                    | ≥90%  |
| <b>Storage Stability</b>         | -20°C/1 year  |
| <b>Synonyms</b>                  | ZC3H13; KIAA0853; Zinc finger CCCH domain-containing protein 13   |
| <b>Observed Band</b>             | 200kD   |
| <b>Cell Pathway</b>              | Nucleus speckle . Nucleus, nucleoplasm .  |
| <b>Tissue Specificity</b>        | Brain,Breast,Epithelium,Fetal brain,T-cell,Testis,Uterus,   |
| <b>Function</b>                  | PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 C3H1-type zinc finger.,                         |
| <b>Background</b>                | PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 C3H1-type zinc finger.,                         |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!  |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



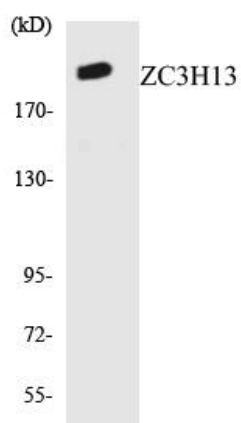
## Products Images



Western Blot analysis of various cells using ZC3H13 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of lysates from A549, Jurkat, HepG2 cells, using ZC3H13 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVECcells using ZC3H13 antibody.