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TCF12 Antibody

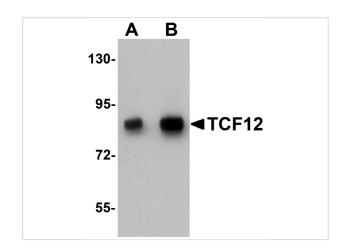
CATALOG NUMBER: 5999

Specifications

| Host Species | Rabbit |
|---------------------|--|
| Species Reactivity | Human, Mouse, Rat |
| Homology | Predicted species reactivity based on immunogen sequence: Chicken: (95%) |
| Immunogen | TCF12 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human TCF12. The immunogen is located within amino acids 50 - 100 of TCF12. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, ICC, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |

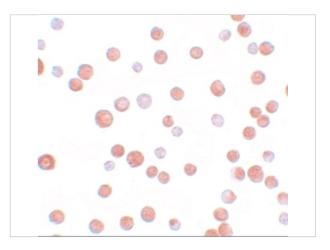
Properties

| Purification | TCF12 Antibody is affinity chromatography purified via peptide column. |
|--------------------|---|
| Clonality | Polyclonal |
| lsotype | lgG |
| Physical State | Liquid |
| Buffer | TCF12 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | TCF12 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |



TCF12 Antibody 1

Western blot analysis of TCF12 in HeLa cell lysate with TCF12 antibody at (A) 0.5 and (B) 1 µg/mL.



TCF12 Antibody 2

Immunocytochemistry of TCF12 in HeLa cells with TCF12 antibody at 10 $\mu g/mL.$

Disclaimer

| Disclaimer | Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only. |
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| Disclaimer | |

For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 24, 2023

For full product information: https://www.prosci-inc.com/product/tcf12-antibody-5999/