



# TCF4/TCF12 Polyclonal Antibody

| <b>Product Details</b> |  |  |  |
|------------------------|--|--|--|
| Size                   | 100 μL   |  |  |
| Species Reactivity     | Human, Mouse, Rat  |  |  |
| Host/Isotype           | Rabbit / IgG   |  |  |
| Class                  | Polyclonal   |  |  |
| Туре                   | Antibody   |  |  |
| Conjugate              | Unconjugated   |  |  |
| Immunogen              | Synthetic peptide corresponding to amino acids 580-630 of human TCF-4                        |  |  |
| Form                   | Liquid   |  |  |
| Concentration          | 1 mg/mL  |  |  |
| Purification           | Antigen affinity chromatography  |  |  |
| Storage buffer         | PBS, pH 7.2, with 50% glycerol   |  |  |
| Contains               | 0.02% sodium azide   |  |  |
| Storage conditions     | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |  |  |
| RRID                   | AB_2553395   |  |  |

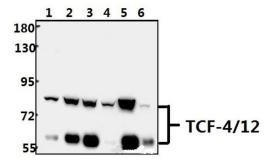
| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                         | 1:500-1:1,000   | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200      | -            |

## **Product Specific Information**

This antibody detects endogenous protein at a molecular weight of 60 and 72 kDa.

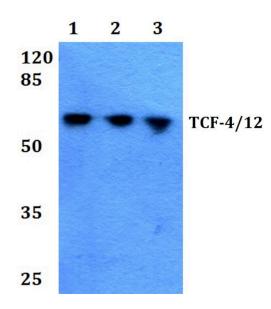
Purity is >95% by SDS-PAGE.

### Product Images For TCF4/TCF12 Polyclonal Antibody



#### TCF4/TCF12 Antibody (PA5-36151) in WB

Western blot analysis of TCF4/TCF12 in Lane 1: SGC7901 whole cell lysate (20  $\mu$ g), Lane 2: HepG2 whole cell lysate (40  $\mu$ g), Lane 3: Jurkat whole cell lysate (40  $\mu$ g), Lane 4: A549 whole cell lysate (40  $\mu$ g), Lane 5: PMVEC whole cell lysate (40  $\mu$ g), Lane 6: AML-12 whole cell lysate (40  $\mu$ g). Samples were incubated with TCF4/TCF12 polyclonal antibody (Product # PA5-36151) at a dilution of 1:500.



## TCF4/TCF12 Antibody (PA5-36151) in WB

Western blot analysis of TCF4+TCF12 using TCF4+TCF12 polyclonal antibody (Product # PA5-36151) at a dilution of 1:500. Lane 1: HEK293T whole cell lysate, Lane 2: Raw264.7 whole cell lysate, Lane 3: H9C2 whole cell lysate.

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