

## Anti-ZNF670 Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 45 kDa. Actual: 45 kDa.
Purification:	Protein A purified

## Applications

Verified Activity:	<p>1. Sample: 293T (Human) Cell Lysate at 30 µg DU145 (Human) Cell Lysate at 30 µg Primary: Anti-ZNF670 (TMAB-14404) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 45 kD</p> <p>Observed band size: 45 kD</p> <p>2. Paraformaldehyde-fixed, paraffin embedded (Human kidney tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (ZNF670) Polyclonal Antibody, Unconjugated (TMAB-14404) at 1:400 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.</p>
Application:	WB,IHC-P,IHC-Fr,IF
Recommended	WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; IF: 1:100-500

## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human ZNF670
Antigen Species:	Human
Gene ID:	93474
Uniprot ID:	Q9BS34

## Research Background

ZNF670 (Zinc Finger Protein 670) is a Protein Coding gene. Diseases associated with ZNF670 include Vitreous Disease. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ZNF627.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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