

## Anti-TIMM23 Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Rat,Dog,Pig,Cow,Horse,Rabbit)
Molecular Weight:	Theoretical: 22 kDa.
Purification:	Protein A purified

## Applications

Verified Activity:	Paraformaldehyde-fixed, paraffin embedded (mouse brain); 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 (TIMM23) Polyclonal Antibody, Unconjugated (TMAB-13549) at 1: 200 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.
Application:	IHC-P,IHC-Fr,IF
Recommended	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 TIMM23
Antigen Species:	Human
Gene ID:	10431
Uniprot ID:	O14925

## Research Background

TIMM23 nomenclature and NM\_006327.2 were associated with GeneID:10431 in build 37.1. Because of assembly problems in this region, it was later determined that GeneID:100287932 correctly represents the location of TIMM23. TIMM23 is now associated with GeneID:100287932 and NM\_006327.2. [17 Mar 2010]

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

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