

## Product datasheet for **TA387331**

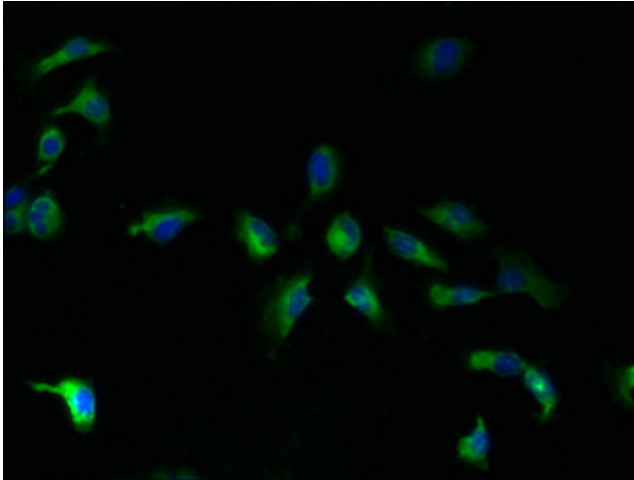
### TMBIM1 Rabbit Polyclonal Antibody

#### Product data:

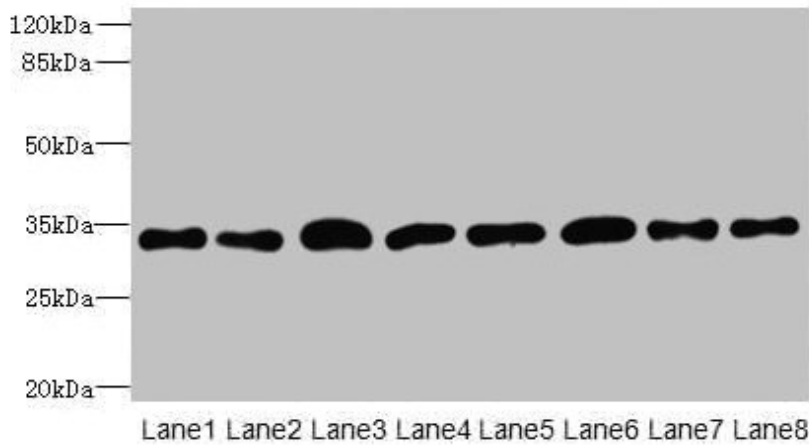
Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	Recommended dilution: WB:1:1000–1:5000, IF:1:50–1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Protein lifeguard 3 protein (1-109AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at –20°C or –80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<a href="#">Q969X1</a>
Background:	Negatively regulates aortic matrix metalloproteinase-9 (MMP9) production and may play a protective role in vascular remodeling.



## Product images:



Immunofluorescent analysis of U251 cells using TA387331 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



### Western blot

All lanes: TMBIM1 antibody at 8µg/ml

Lane 1: U251 whole cell lysate

Lane 2: K562 whole cell lysate

Lane 3: A549 whole cell lysate

Lane 4: MCF-7 whole cell lysate

Lane 5: Mouse lung tissue

Lane 6: Mouse liver tissue

Lane 7: Mouse kidney tissue

Lane 8: Human placenta tissue

### Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 35 kDa

Observed band size: 35 kDa