

Product datasheet for **TA365077S**

TIMM17A Rabbit Polyclonal Antibody

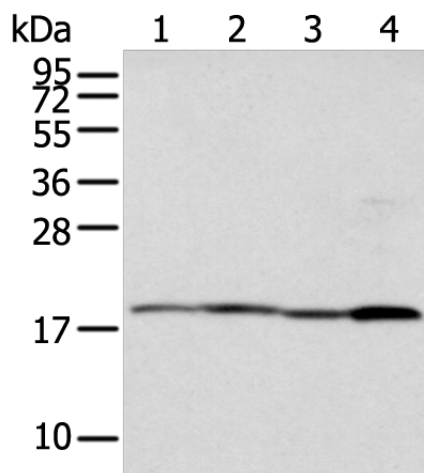
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: RAW264.7, NIH/3T3, HeLa and K-562 cell IHC: 25-100 Positive control: Human breast cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	18 kDa
Gene Name:	translocase of inner mitochondrial membrane 17 homolog A (yeast)
Database Link:	Entrez Gene 10440 Human Q99595
Background:	Essential component of the TIM23 complex, a complex that mediates the translocation of transit peptide-containing proteins across the mitochondrial inner membrane.
Synonyms:	MIMT17; TIM17; TIM17A; TIMM17

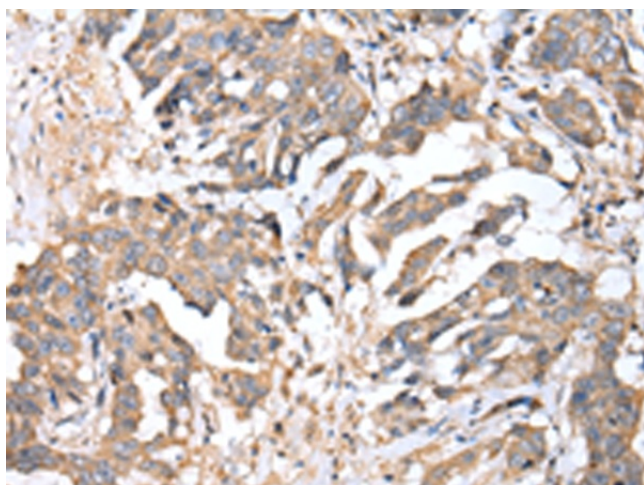


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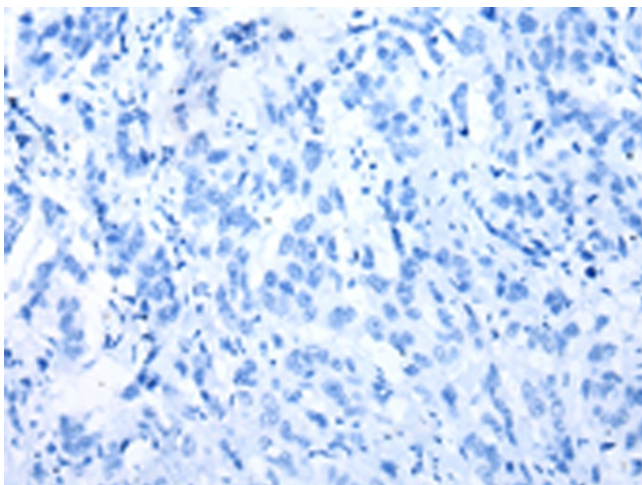
Product images:



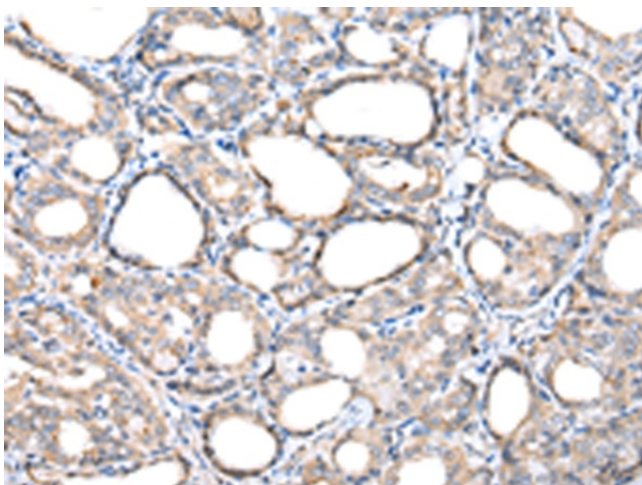
Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-4: RAW264.7
NIH/3T3
Hela and K-562 cell
Primary antibody: [TA365077] (TIMM17A
Antibody) at dilution 1/300
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 5 seconds



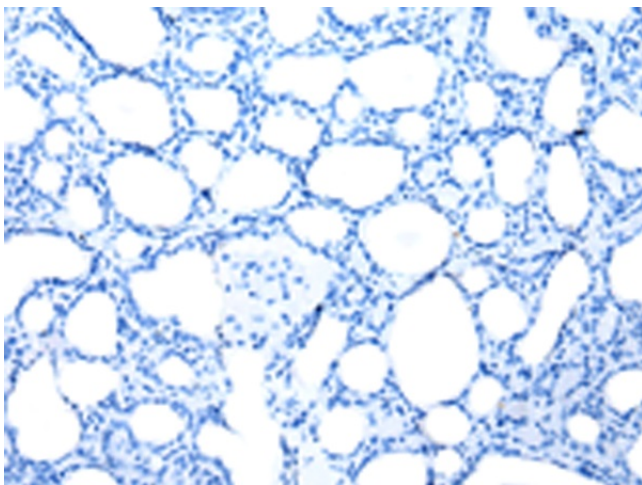
Immunohistochemistry of paraffin-embedded
Human breast cancer tissue using [TA365077]
(TIMM17A Antibody) at dilution 1/20 (Original
magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA365077] (TIMM17A Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365077] (TIMM17A Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA365077] (TIMM17A Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)