

Product datasheet for **TA371055S**

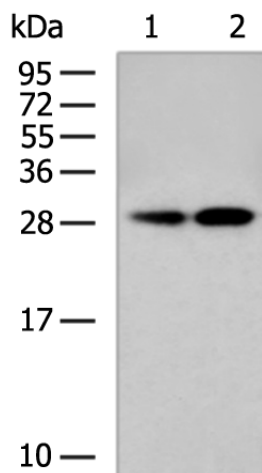
TRPT1 Rabbit Polyclonal Antibody

Product data:

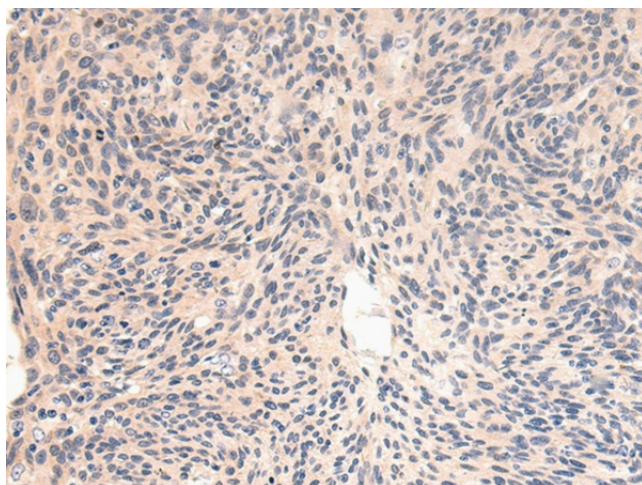
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Human tai omentum metastasis of ovarian cancer tissue, SKOV3 cell lysates IHC: 50-100 Positive control: Human cervical cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TRPT1
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:	28 kDa
Gene Name:	tRNA phosphotransferase 1
Database Link:	Entrez Gene 83707 Human Q86TN4
Background:	Catalyzes the last step of tRNA splicing, the transfer of the splice junction 2'-phosphate from ligated tRNA to NAD to produce ADP-ribose 1''-2'' cyclic phosphate.
Synonyms:	MGC11134



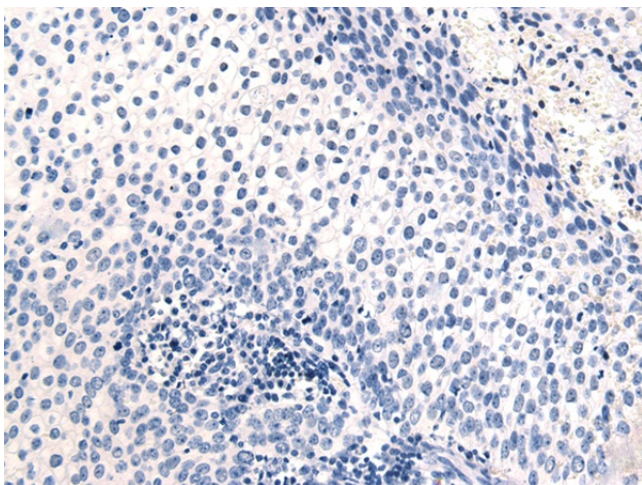
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Product images:


Gel: 12%SDS-PAGE
 Lysate: 40 µg
 Lane 1-2: Human tai omentum metastasis of ovarian cancer tissue
 SKOV3 cell lysates
 Primary antibody: [TA371055] (TRPT1 Antibody) at dilution 1/300
 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
 Exposure time: 5 minutes



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA371055] (TRPT1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA371055] (TRPT1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: $\times 200$)