

Product datasheet for **TA365455S**

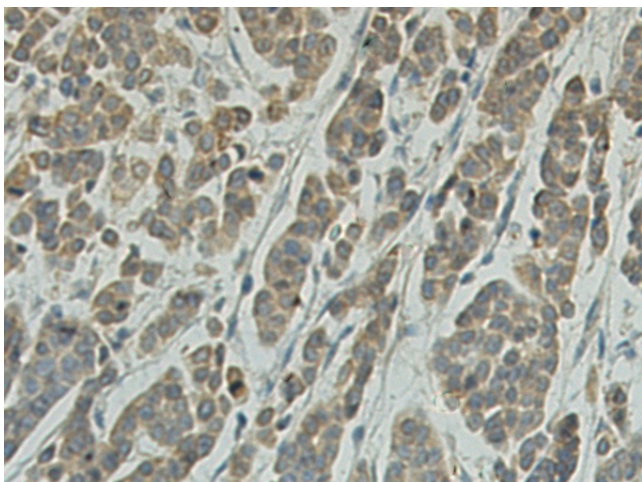
UAP1 Rabbit Polyclonal Antibody

Product data:

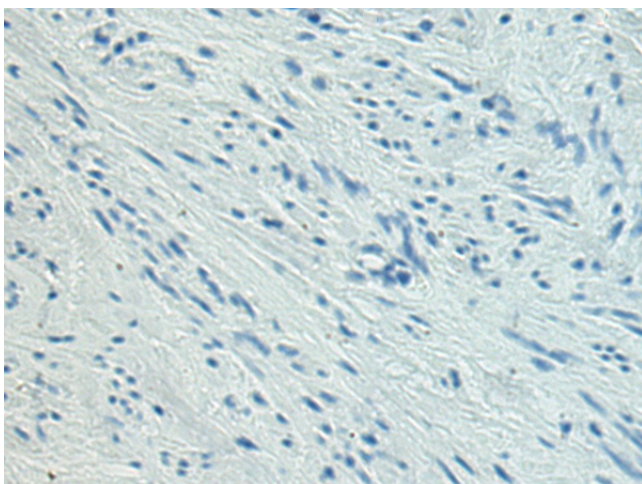
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human cervical cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human UAP1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	UDP-N-acetylglucosamine pyrophosphorylase 1
Database Link:	Entrez Gene 6675 Human Q16222
Background:	Converts UTP and GlcNAc-1-P into UDP-GlcNAc, and UTP and GalNAc-1-P into UDP-GalNAc. Isoform AGX1 has 2 to 3 times higher activity towards GalNAc-1-P, while isoform AGX2 has 8 times more activity towards GlcNAc-1-P.
Synonyms:	AGX; AGX1; AGX2; SPAG2



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Product images:

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA365455] (UAP1 Antibody) at dilution 1/110 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA365455] (UAP1 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: $\times 200$)