

Product datasheet for **TA372474**

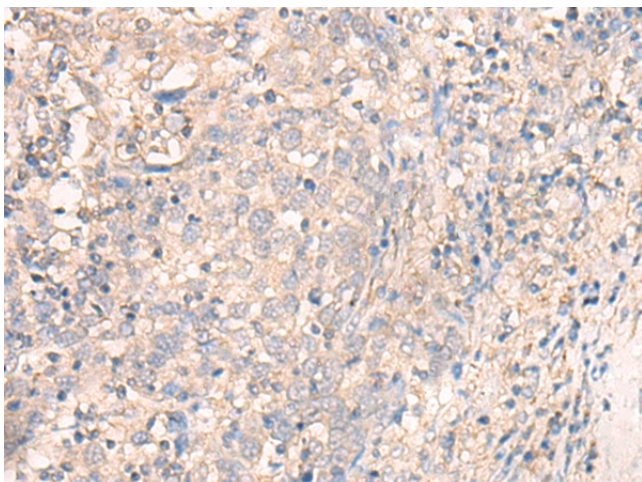
TMEM45A Rabbit Polyclonal Antibody

Product data:

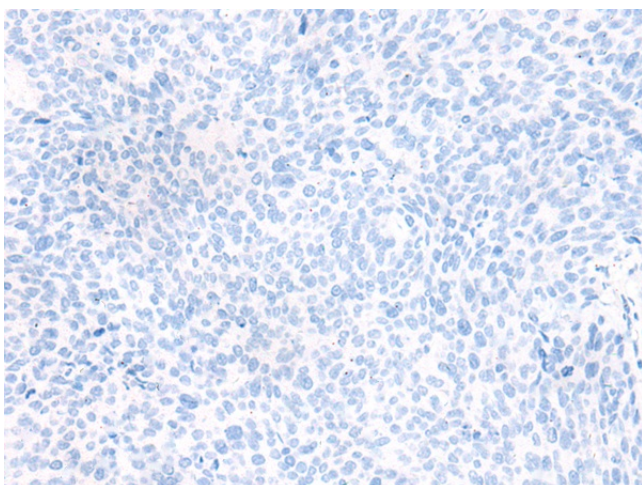
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human cervical cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human TMEM45A
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	transmembrane protein 45A
Database Link:	Entrez Gene 55076 Human Q9NWC5
Background:	High expression and prognostic value of TMEM45A has been recently reported in various types of human tumors. High levels of TMEM45A expression in tumors may be indicative of potential resistance to cancer therapy, making TMEM45A an interesting biomarker for resistance.
Synonyms:	DERP7; DNAPTP4; FLJ10134



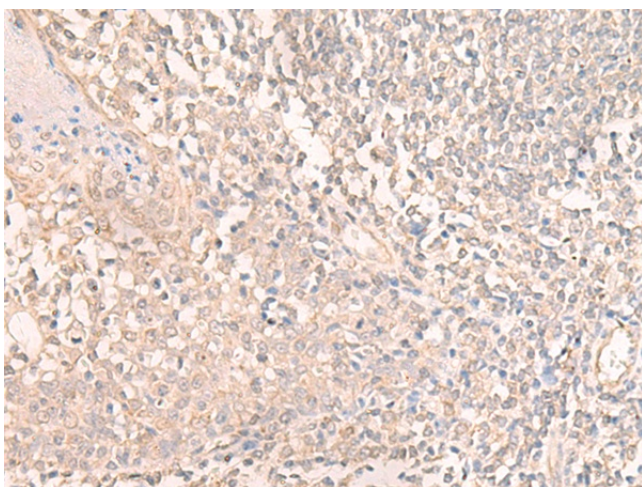
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Product images:

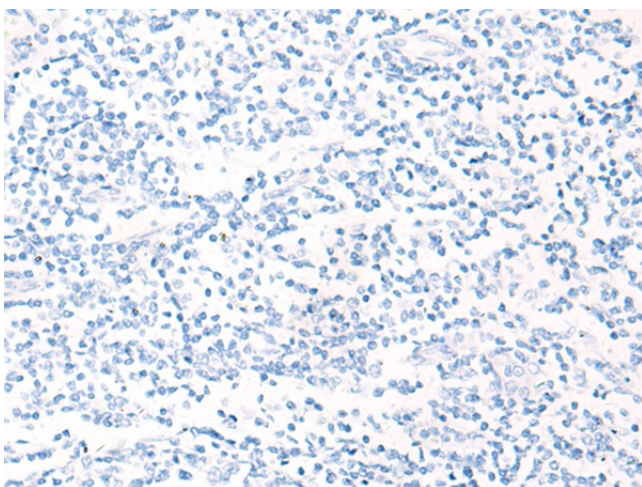
Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA372474 (TMEM45A Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA372474 (TMEM45A Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372474 (TMEM45A Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372474 (TMEM45A Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)