

Product datasheet for **TA322758S**

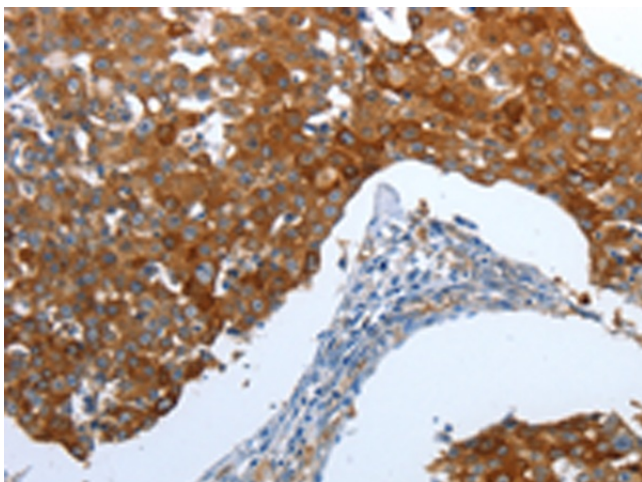
CEACAM5 Rabbit Polyclonal Antibody

Product data:

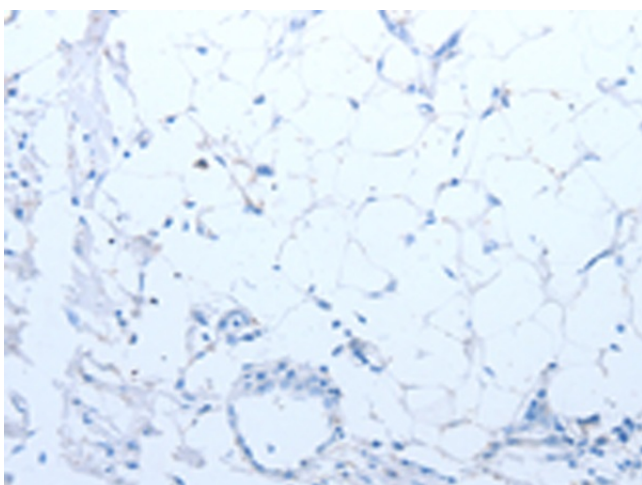
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human breast cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 662-672 amino acids of Human carcinoembryonic antigen-related cell adhesion molecule 5
Formulation:	PBS pH7.3, 0.05% NaN ₃ , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	carcinoembryonic antigen related cell adhesion molecule 5
Database Link:	NP_004354 Entrez Gene 1048 Human P06731
Background:	It is cell surface glycoprotein that plays a role in cell adhesion and in intracellular signaling. Receptor for E.coli Dr adhesins. Members of the CEACAM subfamily; including CEACAM5; belong to the CEA gene family. For general information on the CEA gene family; see CEACAM1 (MIM 109770).
Synonyms:	CD66e; CEA



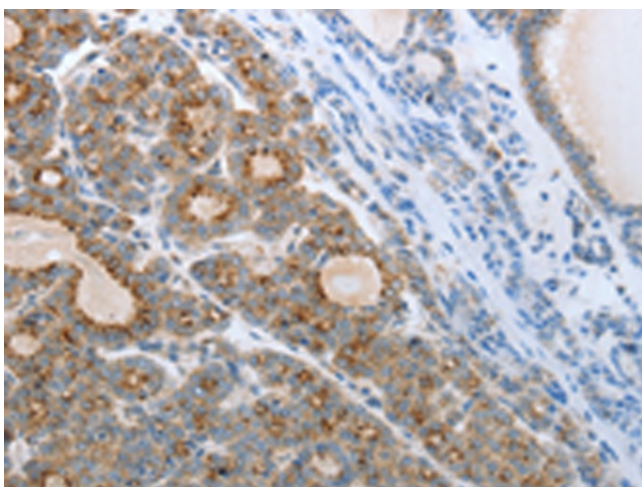
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Product images:

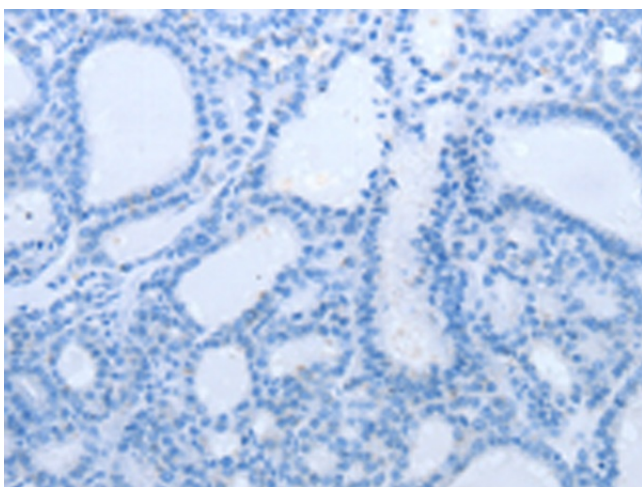
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA322758] (CEACAM5 Antibody) at dilution 1/25 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA322758] (CEACAM5 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322758] (CEACAM5 Antibody) at dilution 1/25 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322758] (CEACAM5 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: $\times 200$)