

Product datasheet for **TA371899S**

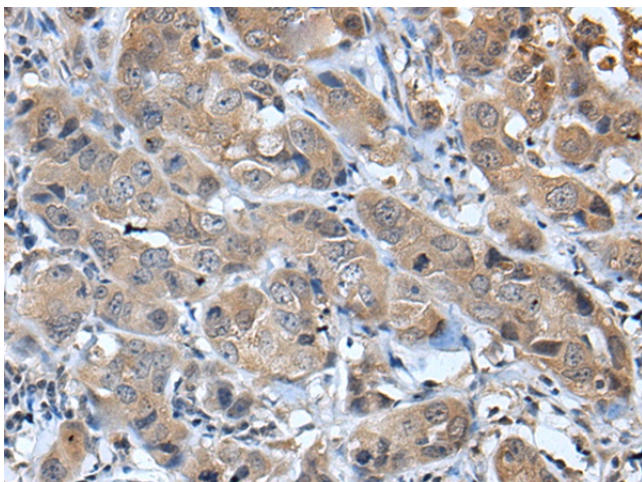
CXCL5 Rabbit Polyclonal Antibody

Product data:

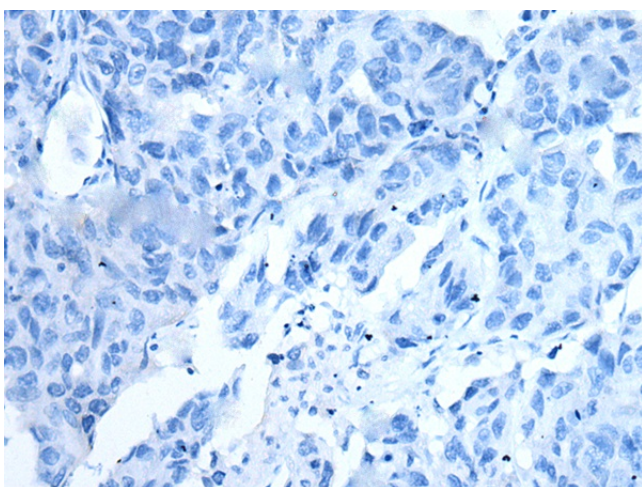
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 35-200 Positive control: Human breast cancer Predicted cell location: Secreted
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human CXCL5
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	C-X-C motif chemokine ligand 5
Database Link:	Entrez Gene 6374 Human P42830
Background:	This gene encodes a protein that is a member of the CXC subfamily of chemokines. Chemokines, which recruit and activate leukocytes, are classified by function (inflammatory or homeostatic) or by structure. This protein is proposed to bind the G-protein coupled receptor chemokine (C-X-C motif) receptor 2 to recruit neutrophils, to promote angiogenesis and to remodel connective tissues. This protein is thought to play a role in cancer cell proliferation, migration, and invasion.
Synonyms:	ENA-78; ENA-78(1-78); ENA78; SCYB5



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Product images:

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA371899] (CXCL5 Antibody) at dilution 1/45 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA371899] (CXCL5 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: $\times 200$)