

Product datasheet for **TA370927**

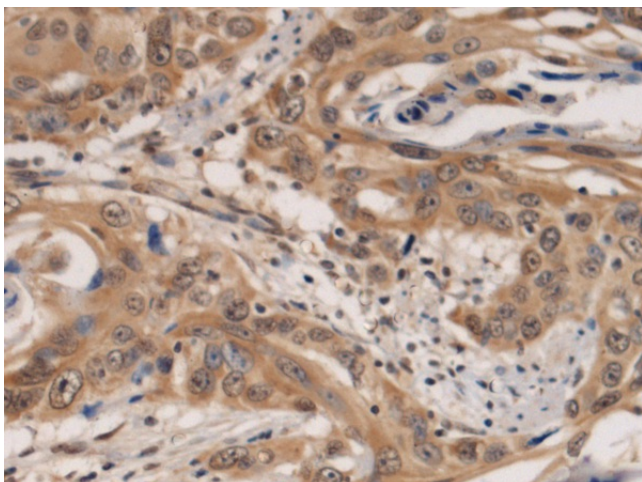
IQSEC1 Rabbit Polyclonal Antibody

Product data:

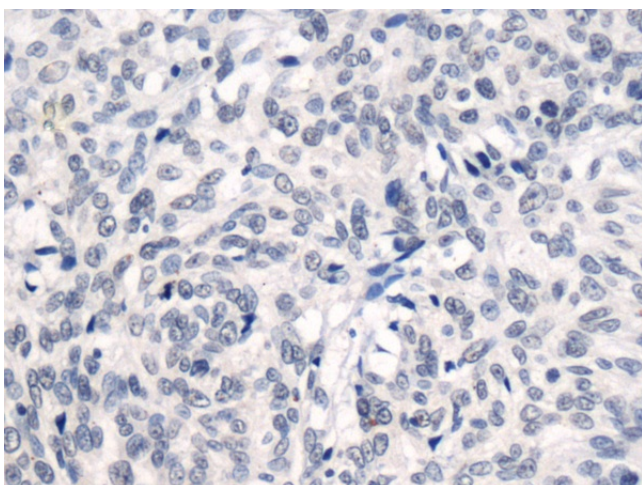
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 150-300 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm or Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human IQSEC1
Formulation:	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:	IQ motif and Sec7 domain 1
Database Link:	Entrez Gene 9922 Human Q6DN90
Background:	Guanine nucleotide exchange factor for ARF1 and ARF6 (PubMed:24058294). Guanine nucleotide exchange factor activity is enhanced by lipid binding (PubMed:24058294). Accelerates GTP binding by ARFs of all three classes. Guanine nucleotide exchange protein for ARF6, mediating internalisation of beta-1 integrin.
Synonyms:	ARFGEP100; BRAG2; KIAA0763



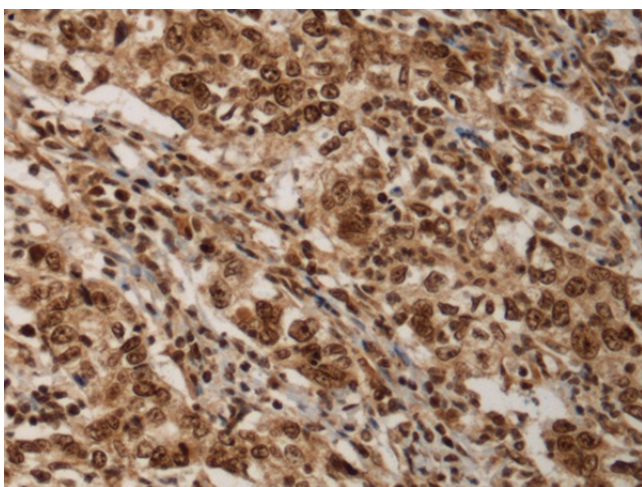
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Product images:

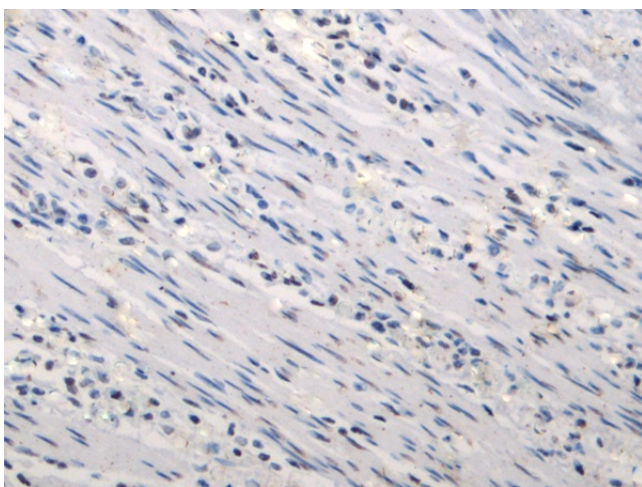
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370927 (IQSEC1 Antibody) at dilution 1/125 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370927 (IQSEC1 Antibody) at dilution 1/125, treated with fusion protein. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370927 (IQSEC1 Antibody) at dilution 1/125 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA370927 (IQSEC1 Antibody) at dilution 1/125, treated with fusion protein. (Original magnification: ×200)