

IQSEC1 RABBIT PAB

Cat.#: S219410

Product Name: Anti-IQSEC1 Rabbit Polyclonal Antibody

Synonyms: BRAG2; GEP100; ARFGEP100; ARF-GEP100

UNIPROT ID: Q6DN90 (Gene Accession - BC010267)

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.

Immunogen: Fusion protein of human IQSEC1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 150-300; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

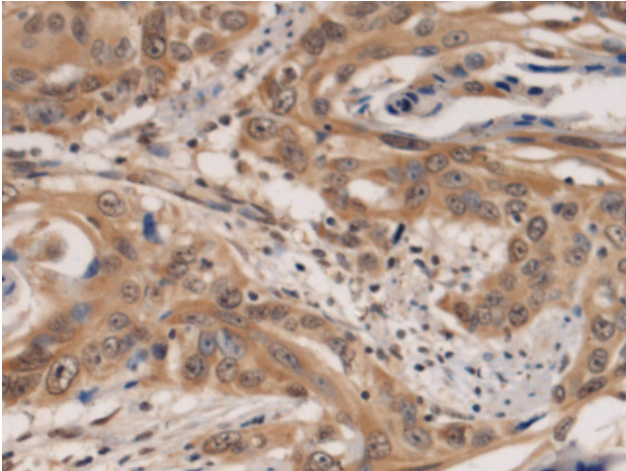
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

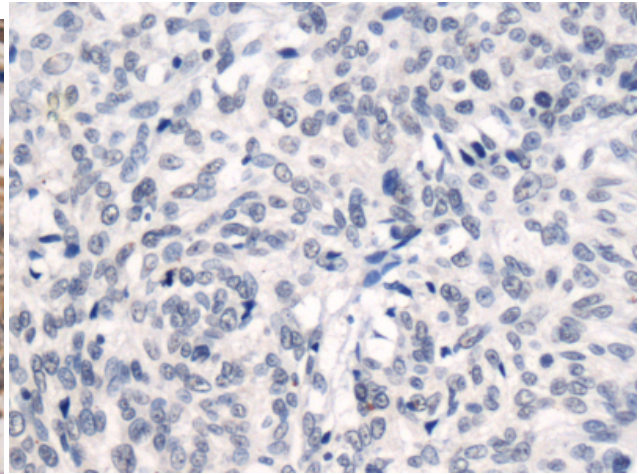
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction

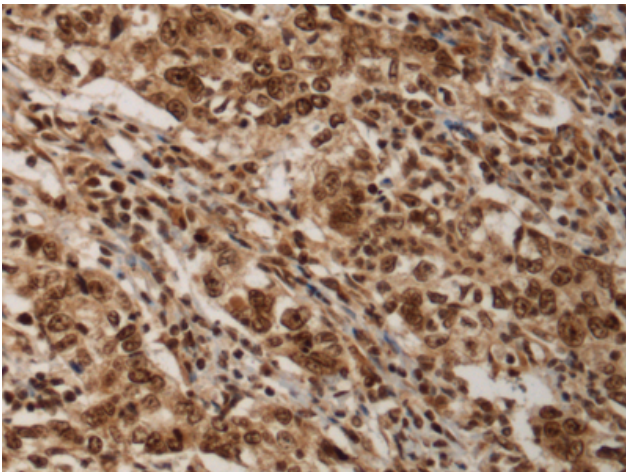
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



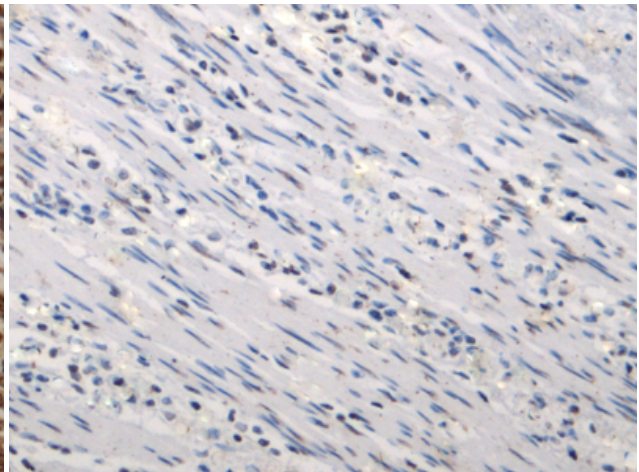
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 219410(IQSEC1 Antibody) at a dilution of 1/125(Cytoplasm or Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 219410(Anti-IQSEC1 Antibody) at dilution 1/125.



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using 219410(Anti-IQSEC1 Antibody) at a dilution of 1/125.



In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with fusion protein and then with D226810(Anti-IQSEC1 Antibody) at dilution 1/125.