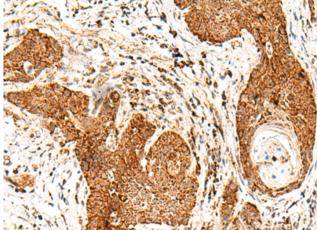


Product Description

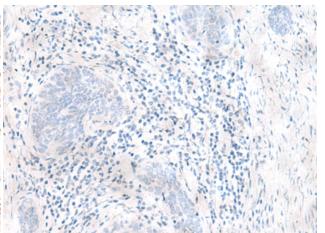
Pioneering GTPase and Oncogene Product Development since 2010

SMOC1 RABBIT PAB

Cat.#: S218882 **Product Name:** Anti-SMOC1 Rabbit Polyclonal Antibody Synonyms: OAS **UNIPROT ID:** Q9H4F8 (Gene Accession - BC011548) **Background:** This gene encodes a multi-domain secreted protein that may have a critical role in ocular and limb development. Mutations in this gene are associated with microphthalmia and limb anomalies. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. Immunogen: Fusion protein of human SMOC1 Applications: ELISA, IHC Recommended Dilutions: IHC: 50-300; 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:** Developmental Biology Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218882(SMOC1 Antibody) at a dilution of 1/50(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218882(Anti-SMOC1 Antibody) at dilution 1/50.