

Product datasheet for TA369381S

SFTPA2 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

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SFTPA2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: surfactant protein A2

Database Link: Entrez Gene 729238 Human

Q8IWL1

Background: This gene is one of several genes encoding pulmonary-surfactant associated proteins (SFTPA)

located on chromosome 10. Mutations in this gene and a highly similar gene located nearby, which affect the highly conserved carbohydrate recognition domain, are associated with idiopathic pulmonary fibrosis. The current version of the assembly displays only a single centromeric SFTPA gene pair rather than the two gene pairs shown in the previous assembly

which were thought to have resulted from a duplication.

Synonyms: COLEC5; FLJ50594; FLJ50597; FLJ51953; FLJ79091; FLJ93678; MGC133169; MGC133366;

MGC189714; MGC189761; PSAP; PSP-A; PSPA; SFTP1; SFTPA; SP-A; SP-A2; SPAI; SPAII



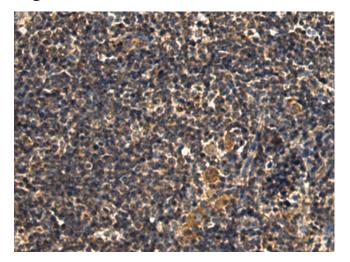
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

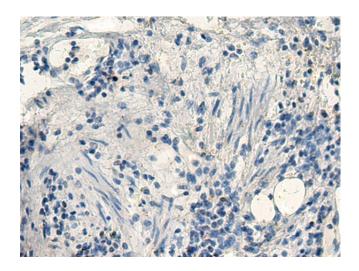
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

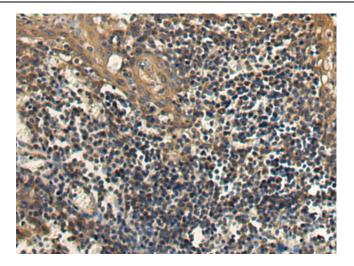


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369381] (SFTPA2 Antibody) at dilution 1/120 (Original magnification: ×200)

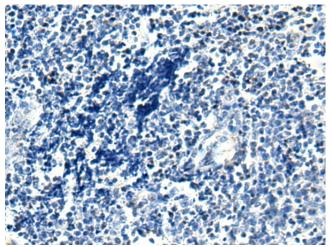


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369381] (SFTPA2 Antibody) at dilution 1/120, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA369381] (SFTPA2 Antibody) at dilution 1/120 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA369381] (SFTPA2 Antibody) at dilution 1/120, treated with fusion protein. (Original magnification: ×200)