

Product datasheet for TA368304S

Primary Antibodies

WB positive control: HUVEC and PC3 cell lysates

Positive control: Human esophagus cancer Predicted cell location: Cytoplasm and Nucleus

Synthetic peptide of human LRATD2

Antigen affinity purification

Entrez Gene 157638 Human

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

family with sequence similarity 84 member B

IHC, WB

IHC: 50-300

Human

Rabbit

Polyclonal

Unconjugated Store at -20°C.

1 year

34 kDa

Q96KN1

lgG

LRATD2 Rabbit Polyclonal Antibody

Recommended Dilution: WB: 500-2000

Product data:

Product Type:

Applications:

Reactivity:

Host:

Isotype:

Clonality:

Immunogen:

Formulation:

Purification:

Conjugation:

Gene Name:

Database Link:

Predicted Protein Size:

Storage: Stability:

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CRIGENE LRATD2 Rabbit Polyclonal Antibody – TA368304S

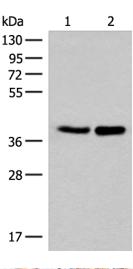
Background:

FAM84B (family with sequence similarity 84, member B), also known as NSE2 or BCMP101, is a 310 amino acid protein that is expressed in esophageal squamous cell carcinomas, suggesting a role in tumor development and metastasis. The gene encoding FAM84B maps to human chromosome 8, which consists of nearly 146 million base pairs, houses more than 800 genes and is associated with a variety of diseases and malignancies. Schizophrenia, bipolar disorder, trisomy 8, Pfeiffer syndrome, congenital hypothyroidism, Waardenburg syndrome and some leukemias and lymphomas are thought to occur as a result of defects in specific genes that map to chromosome 8.

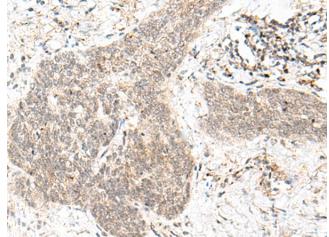
Synonyms:

BCMP101; NSE2

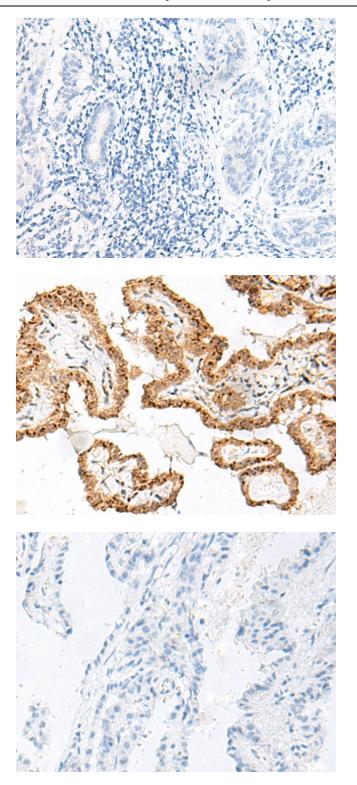
Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: HUVEC and PC3 cell lysates Primary antibody: [TA368304] (LRATD2 Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit lgG at 1/8000 dilution Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368304] (LRATD2 Antibody) at dilution 1/70 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368304] (LRATD2 Antibody) at dilution 1/70, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368304] (LRATD2 Antibody) at dilution 1/70 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368304] (LRATD2 Antibody) at dilution 1/70, treated with synthetic peptide. (Original magnification: ×200)

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