

Product datasheet for TA369539S

FSD1L Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human FSD1L

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: fibronectin type III and SPRY domain containing 1 like

Database Link: Entrez Gene 83856 Human

Q9BXM9

Background: FSD1L (fibronectin type III and SPRY domain containing 1-like), also known as CCDC10 (coiled-

coil domain-containing protein 10), CSDUFD1, MIR1 or FSD1CL, is a 530 amino acid protein containing one B30.2/SPRY domain, one COS domain, and a fibronectin type-III domain. Existing as three alternatively spliced isoforms, FSD1L is expressed primarily in brain, with lower levels of expression found in thymus, pituitary and testis. FSD1L may function in microtubule binding during interphase and is encoded by a gene that maps to human chromosome 9q31.2. Chromosome 9 consists of about 145 million bases andd comprises approximately 4% of the human genome and encodes nearly 900 genes. Considered to play a role in gender determination, deletion of the distal portion of 9p can lead to development of

male to female sex reversal, the phenotype of a female with a male X,Y genotype.



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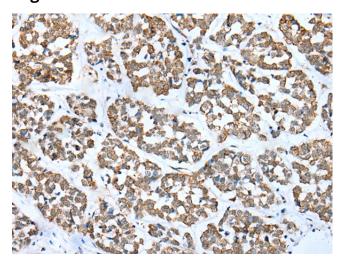
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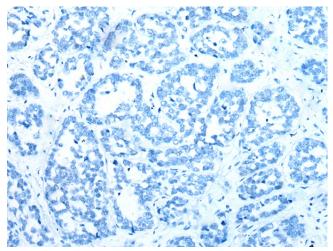
Synonyms:

CCDC10; CSDUFD1; FSD1-like; FSD1CL; FSD1NL; MGC45564; MIR1

Product images:

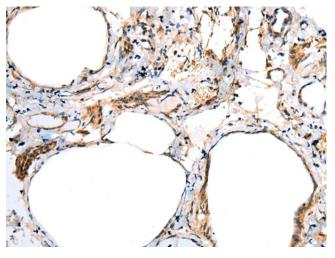


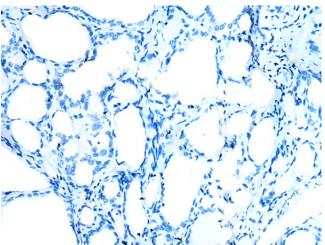
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369539] (FSD1L Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369539] (FSD1L Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)







Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369539] (FSD1L Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369539] (FSD1L Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)