

## **Product datasheet for TA350169**

## **MFAP3L Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human MFAP3L

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: microfibrillar associated protein 3 like

Database Link: NP 067679

Entrez Gene 71306 MouseEntrez Gene 306424 RatEntrez Gene 9848 Human

<u>075121</u>

**Background:** MFAP3L (microfibrillar-associated protein 3-like), also known as HSD39 or testis development

protein NYD-SP9, is a 409 amino acid single-pass type I cell membrane protein that contains one Ig-like (immunoglobulin-like) domain. Found primarily in testis, MFAP3L is encoded by a gene that is located on chromosome 4 and is expressed as three isoforms due to alternative splicing events. Representing approximately 6% of the human genome, chromosome 4 contains nearly 900 genes, one of which is the Huntingtin gene, which is found to encode an

expanded glutamine tract in cases of Huntington's disease.

Synonyms: NYD-sp9



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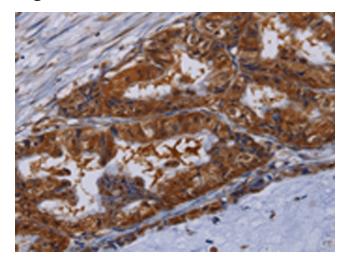
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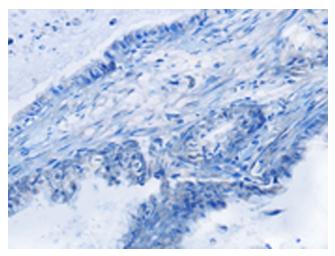


**Protein Families:** Transmembrane

## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350169 (MFAP3L Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350169 (MFAP3L Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)