

Product datasheet for TA351183S

FBXO31 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human FBXO31 **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: F-box protein 31

Database Link: NP 079011

Entrez Gene 76454 MouseEntrez Gene 498959 RatEntrez Gene 79791 Human

Q5XUX0

Background: This gene is a member of the F-box family. Members are classified into three classes

according to the substrate interaction domain, FBW for WD40 repeats, FBL for leucing-rich repeats, and FBXO for other domains. This protein, classified into the last category because of the lack of a recognizable substrate binding domain, has been proposed to be a component

of the SCF ubiquitination complex. It is thought to bind and recruit substrate for

ubiquitination and degradation. This protein may have a role in regulating the cell cycle as well as dendrite growth and neuronal migration. Alternative splicing results in multiple

transcript variants.

Synonyms: FBX14; Fbx31; FBXO14; MRT45; pp2386



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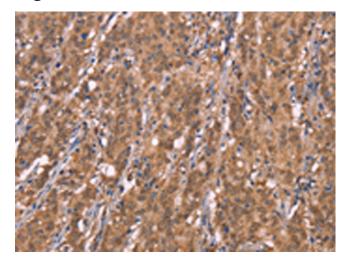
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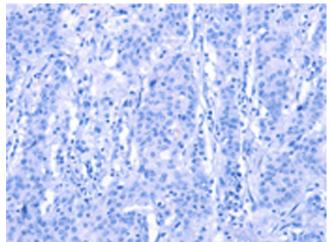


Protein Families: Druggable Genome

Product images:

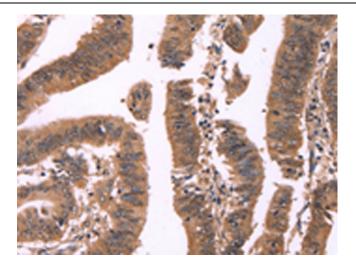


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA351183] (FBXO31 Antibody) at dilution 1/40 (Original magnification: ×200)

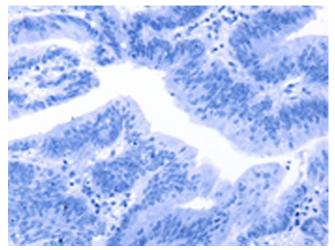


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA351183] (FBXO31 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA351183] (FBXO31 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA351183] (FBXO31 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)