

## **Product datasheet for TA366641S**

## **FBXO34 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human FBXO34

**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:** F-box protein 34

**Database Link:** Entrez Gene 55030 Human

Q9NWN3

**Background:** Members of the F-box protein family, such as FBXO34, are characterized by an approximately

40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]

**Synonyms:** CGI-301; DKFZp547C162; Fbx34; FLJ20725; MGC126434; MGC126435



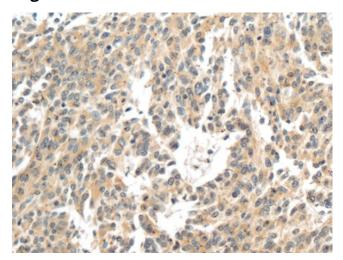
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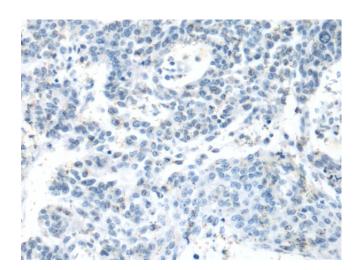
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA366641] (FBXO34 Antibody) at dilution 1/120 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA366641] (FBXO34 Antibody) at dilution 1/120, treated with fusion protein. (Original magnification: ×200)