

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **FBXO34 RABBIT PAB**

Cat.#: S213160

**Product Name:** Anti-FBXO34 Rabbit Polyclonal Antibody

Synonyms: Fbx34; CGI-301

UNIPROT ID: Q9NWN3 (Gene Accession - BC109120)

**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 bo,x and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]

**Immunogen:** Fusion protein of human FBXO34

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 100-300; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

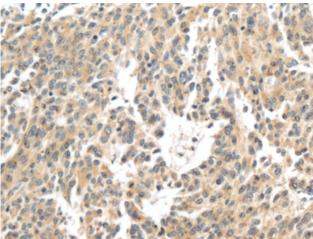
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

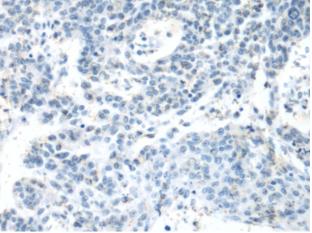
glycerol

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 213160(FBXO34 Antibody) at a dilution of 1/120(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the fusion protein and then with 213160(Anti-FBXO34 Antibody) at dilution 1/120.