

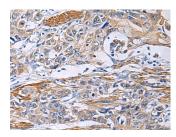
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FBXO45 Polyclonal Antibody

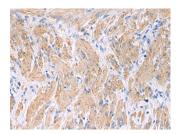
Catalog No.E-AB-17952ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using FBXO45 Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffinembedded Human gastric cancer tissue using FBXO45 Polyclonal Antibody at dilution of 1:40(×200)

Immunogen Information

Immunogen Synthetic peptide of human FBXO45

Gene Accession NP001099043 **Swissprot** P0C2W1

Synonyms F box protein 45,F-box only protein 45,F-box/SPRY

domain-containing protein

1,FBSP1,FBX45,fbxo45,hFbxo45

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

Background

Members of the F-box protein family, such as FBXO45, 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 (summary by Jin et al., 2004 [PubMed 15520277]).