

Rabbit anti-Human FBXO31 Polyclonal Antibody | anti-FBXO31 antibody

FBXO31 Antibody

CATALOG # AAA305584	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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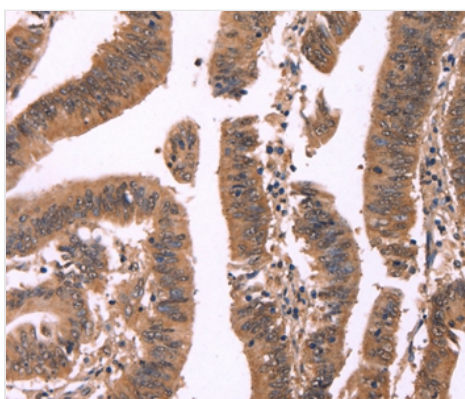
PRODUCT SYNONYMS

FBXO31; Polyclonal Antibody; FBXO31 Antibody; FBX14; Fbx31; FBXO14; pp2386; anti-FBXO31 antibody

PRODUCT SPECIFICATIONS

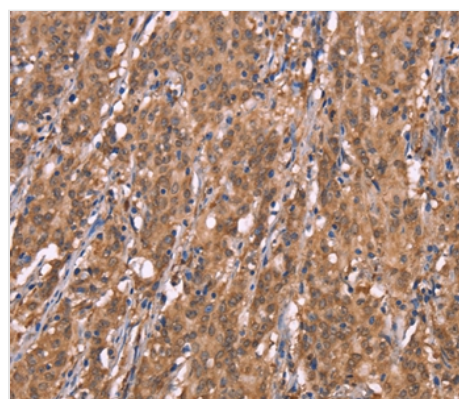
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total FBXO31 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.8 mg/ml (varies by lot)
Sequence Length	367
Applicable Applications for anti-FBXO31 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human F-box protein 31
Target Name	FBXO31
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/40.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO31 antibody	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 leucine-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.
Product Categories/Family for anti-FBXO31 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	544186107
NCBI GeneID	79791
NCBI Accession #	NP_001269612.1
NCBI GenBank Nucleotide #	NM_001282683.1
UniProt Accession #	Q5XUX0; Q5K680; Q8WYV1; Q96D73; Q9UFV4
Molecular Weight	49,039 Da
NCBI Official Full Name	F-box only protein 31 isoform 2
NCBI Official Synonym Full Names	F-box protein 31
NCBI Official Symbol	FBXO31
NCBI Official Synonym Symbols	FBX14; Fbx31; MRT45; FBXO14; pp2386
NCBI Protein Information	F-box only protein 31
UniProt Protein Name	F-box only protein 31
UniProt Gene Name	FBXO31
UniProt Synonym Gene Names	FBX14; FBX31
UniProt Entry Name	FBX31_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fbxo31-antibody-immunohistochemistry-elisa/305584>