

Rabbit FBXO31 Polyclonal Antibody | anti-FBXO31 antibody

FBXO31 Polyclonal Antibody

CATALOG # AAA170454	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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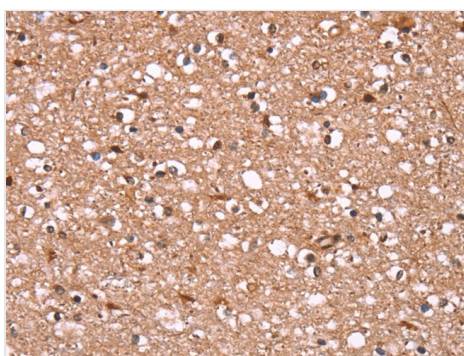
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

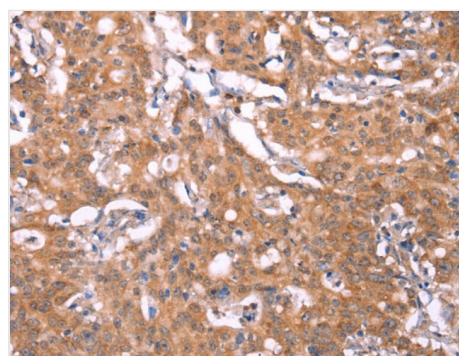
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2mg/mL (varies by lot)
Sequence Length	367
Applicable Applications for anti-FBXO31 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human FBXO31
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using FBXO31 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using FBXO31 Polyclonal Antibody 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 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.
Product Categories/Family for anti-FBXO31 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	544186107
NCBI GeneID	79791
NCBI Accession #	NP_001269612.1
NCBI GenBank Nucleotide #	NM_001282683.1
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; SCF ubiquitin ligase specificity factor; putative breast cancer tumor-suppressor
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/170454>