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anti-FBXO15 antibody (AA 101-200) (Biotin)



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Quantity:	100 μL	
Target:	FBXO15	
Binding Specificity:	AA 101-200	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FBXO15 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Fbx15
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig
Purification:	Purified by Protein A.

Target Details

Target:	FBXO15
Alternative Name:	Fbx15 (FBXO15 Products)

Target Details

Background

Synonyms: F box protein 15, F-box only protein 15, F-box protein 15, Fbxo15, MGC39671,

FBX15_HUMAN.

Background: FBX015, also known as FBX15, is a 434 amino acid protein that contains one C-terminal F-box domain and belongs to the F-box family of proteins. F-box proteins are critical components of the SCF (Skp1-CUL-1-F-box protein) type E3 ubiquitin ligase complex and are involved in substrate recognition and recruitment for ubiquitination. They are members of a larger family of proteins that are involved in the regulation of a wide variety of cellular processes (including the cell cycle, immune response, signaling cascades and developmental processes) through the targeting of proteins, such as cyclins, cyclin-dependent kinase inhibitors, IkB-a and b-catenin, for degradation by the proteasome after ubiquitination. Via its F-box domain, FBX015 can directly interact with Skp1 p19 and CUL-1. In addition, FBX015 is a target of the transcription factor Oct-3/4, however, it does not appear to be essential for early development and fertility.

Gene ID:

201456

Application Details

Application Notes:

WB 1:300-5000

IHC-P 1:200-400

IHC-F 1:100-500

Restrictions:

For Research Use only

Handling

Format:

Concentration:
Buffer:

Liquid

1 μg/μL

Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative:

ProClin

Precaution of Use:

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{1}{2$

handled by trained staff only.

Storage:

-20 °C

Storage Comment:

Store at -20°C for 12 months.

Expiry Date:

12 months