

Product Datasheet

Anti-FBXW7 Rabbit pAb

For Research Use Only. Not For Use In Diagnostic Procedures



WLH4497

Product Information

Product name	Anti-FBXW7 Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	IHC	1:100-1:400
	IF	1:100-1:400
Cellular localization	Chromosome. Cytoplasm. Nucleus.	
Pack size	50/100/200/500/1000 μ l	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 μ g/ml BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background
FBXW7, also named as FBW7, FBX30, SEL10 and hAgo, is a substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. It probably recognizes and binds to phosphorylated target proteins. This protein binds directly to cyclin E and probably targets cyclin E for ubiquitin-mediated degradation.

Immunogen
Polyclonal antibody is produced by immunizing animals with a synthetic peptide of FBXW7.

Purification
Polyclonal antibody was purified by Protein A affinity chromatography.

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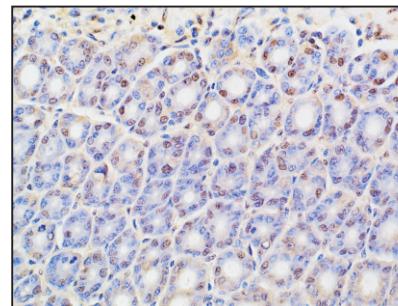
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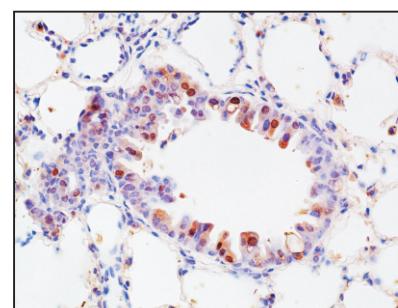
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Product Images



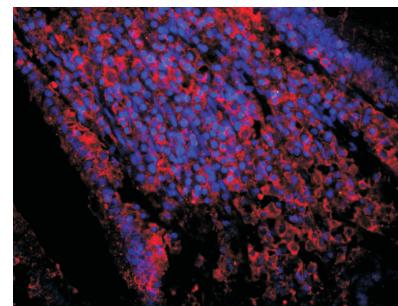
Immunohistochemistry-Anti-FBXW7 pAb

Immunohistochemical analysis of paraffin-embedded mouse stomach using anti-FBXW7 Rabbit Antibody at 1:200 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0.



Immunohistochemistry-Anti-FBXW7 pAb

Immunohistochemical analysis of paraffin-embedded rat lung using anti-FBXW7 Rabbit Antibody at 1:200 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0.



Immunofluorescence-Anti-FBXW7 pAb

Immunofluorescence analysis of paraffin-embedded rat colon using anti-FBXW7 Rabbit Antibody at 1:200 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0.