

For Research Use Only

FBXO5 Recombinant monoclonal antibody, PBS Only

Catalog Number: 86814-1-PBS



Basic Information

Catalog Number: 86814-1-PBS	GenBank Accession Number: BC018905	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 26271	CloneNo.: 251850F4
Isotype: IgG	UNIPROT ID: Q9UKT4	
Immunogen Catalog Number: AG1296	Full Name: F-box protein 5	
	Calculated MW: 54 kDa	
	Observed MW: 47 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

FBXO5, also named as EMI1 and FBX5, is a key regulator of the normal cell cycle. It is a zinc finger protein expressed by a variety of adult tissues and especially in proliferating Ki-67-positive cells. It binds to the APC activators CDC20 and FZR1/CDH1 to prevent APC activation. FBXO5 can also bind directly to the APC to inhibit substrate-binding.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

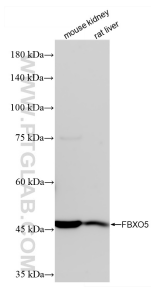
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E: Proteintech-CN@ptglab.com

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86814-1-RR (FBXO5 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86814-1-PBS in a different storage buffer formulation.