

OriGene Technologies, Inc.

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Product datasheet for TA810333M

FBXO6 Mouse Monoclonal Antibody [Clone ID: OTI7A4]

Product data:

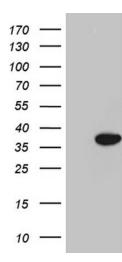
Product Type:	Primary Antibodies
Clone Name:	OTI7A4
Applications:	IHC, WB
Recommended Dilution:	WB 1:500~2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human FBXO6 (NP_060908) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	33.8 kDa
Gene Name:	F-box protein 6
Database Link:	<u>NP_060908</u> <u>Entrez Gene 26270 Human</u> <u>Q9NRD1</u>
Synonyms:	FBG2; FBS2; FBX6; Fbx6b
Protein Families:	Druggable Genome



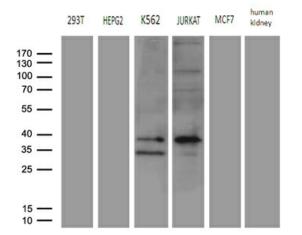
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Product images:

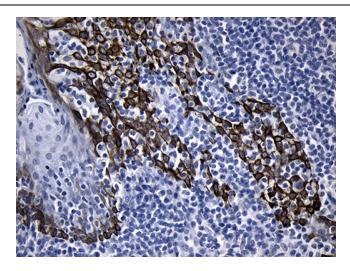


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY FBXO6 (Cat# [RC205063], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FBXO6 (Cat# [TA810333])(1:2000). Positive lysates [LY412992] (100ug) and [LC412992] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 5 different cell lines and human kidney tissue lysate by using anti-FBXO6 monoclonal antibody (1:500).

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Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-FBXO6 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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