

OriGene Technologies, Inc.

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Product datasheet for TA808092

SNRPB2 Mouse Monoclonal Antibody [Clone ID: OTI3D9]

Product data:

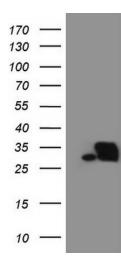
Product Type:	Primary Antibodies
Clone Name:	OTI3D9
Applications:	IHC, WB
Recommend Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SNRPB2 (NP_937863) produced in E.coli.
Formulation:	PBS (PH 7.3) 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)
Predicted Protein Size:	25.3 kDa
Gene Name:	small nuclear ribonucleoprotein polypeptide B2
Database Link:	<u>NP_937863 Entrez Gene 6629 Human</u>
Background:	The protein encoded by this gene associates with stem loop IV of U2 small nuclear ribonucleoprotein (U2 snRNP) in the presence of snRNP-A'. The encoded protein may play a role in pre-mRNA splicing. Autoantibodies from patients with systemic lupus erythematosus frequently recognize epitopes on the encoded protein. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]
Synonyms:	Msl1; U2B; U2B''
Protein Pathways:	Spliceosome



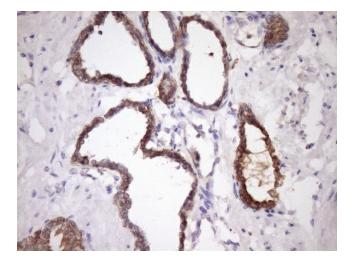
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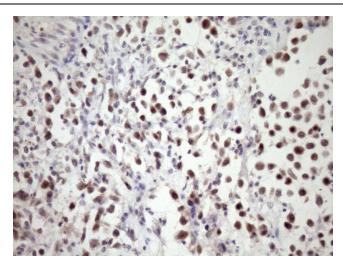
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SNRPB2 ([RC207603], 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-SNRPB2 (1:2000). Positive lysates [LY404952] (100ug) and [LC404952] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-SNRPB2 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808092) (1:150)

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Immunohistochemical staining of paraffinembedded Human bladder tissue within the normal limits using anti-SNRPB2 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0, TA808092) (1:150)

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