

OriGene Technologies, Inc.

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Product datasheet for TA505343

RAB30 Mouse Monoclonal Antibody [Clone ID: OTI4B9]

Product data:

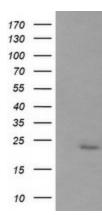
Product Type:	Primary Antibodies
Clone Name:	OTI4B9
Applications:	IF, IHC, WB
Recommend Dilution:	WB 1:4000, IHC 1:150, IF 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RAB30(NP_055303) produced in HEK293T cell.
Formulation:	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:	22.9 kDa
Gene Name:	RAB30, member RAS oncogene family
Database Link:	<u>NP 055303 Entrez Gene 27314 Human</u>
Synonyms:	member RAS oncogene family; RAB30
Protein Families:	Druggable Genome



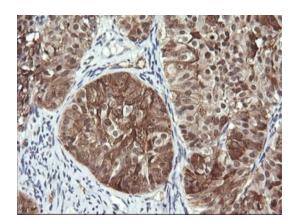
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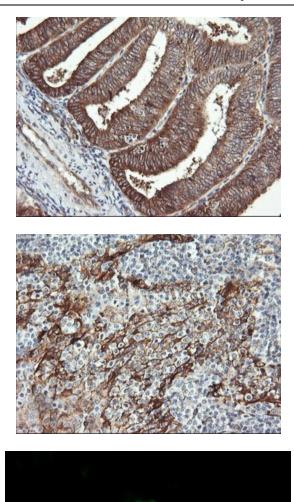
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB30 ([RC204318], 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-RAB30. Positive lysates [LY415246] (100ug) and [LC415246] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-RAB30 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505343)

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Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-RAB30 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505343)

Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-RAB30 mouse monoclonal antibody. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505343)

Anti-RAB30 mouse monoclonal antibody (TA505343) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RAB30 ([RC204318]).

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