

Product datasheet for **TA504650BM**

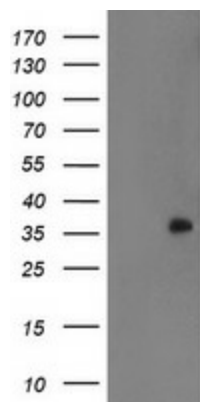
RYPB Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B2]

Product data:

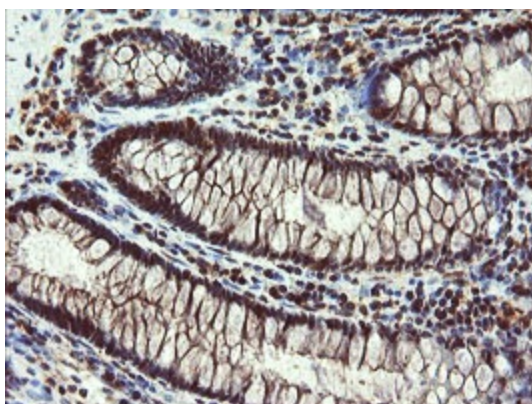
Product Type:	Primary Antibodies
Clone Name:	OTI1B2
Applications:	IF, IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150, IF 1:100
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RYPB(NP_036366) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	24.6 kDa
Gene Name:	RING1 and YY1 binding protein
Database Link:	NP_036366 Entrez Gene 56353 Mouse Entrez Gene 23429 Human Q8N488
Synonyms:	AAP1; APAP-1; DEDAF; YEAF1
Protein Families:	Druggable Genome, Transcription Factors



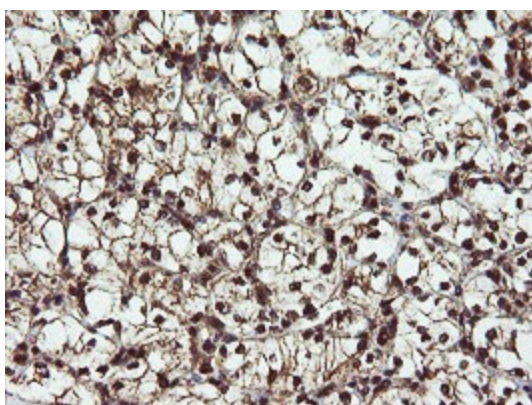
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Product images:

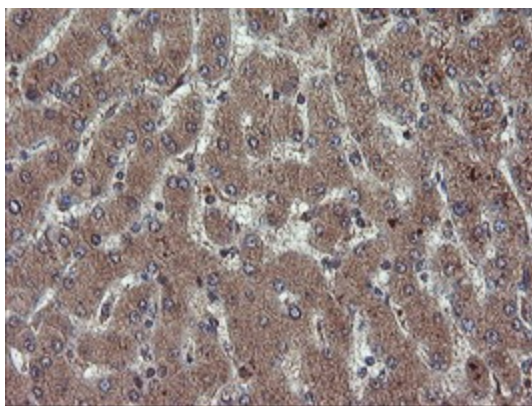
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RYBP (Cat# [RC206186], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RYBP (Cat# [TA504650]). Positive lysates [LY415887] (100ug) and [LC415887] (20ug) can be purchased separately from OriGene.



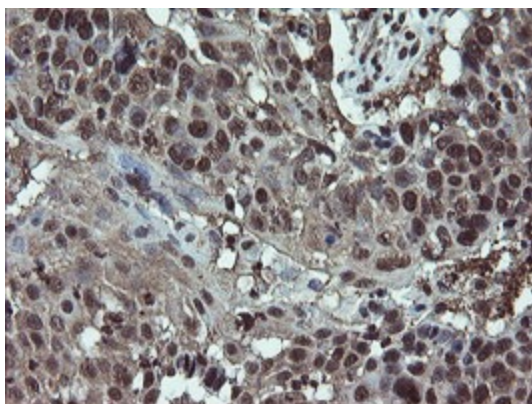
Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



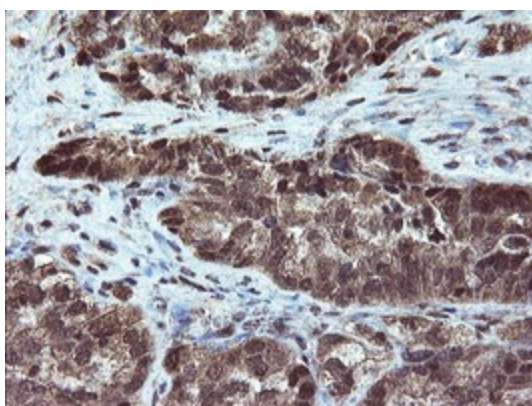
Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



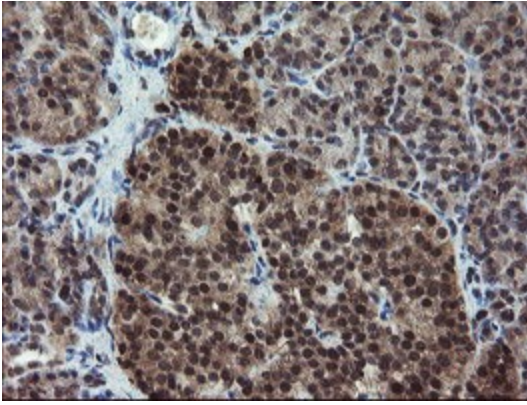
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



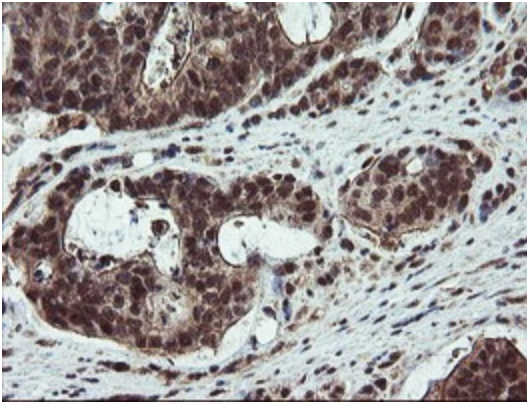
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



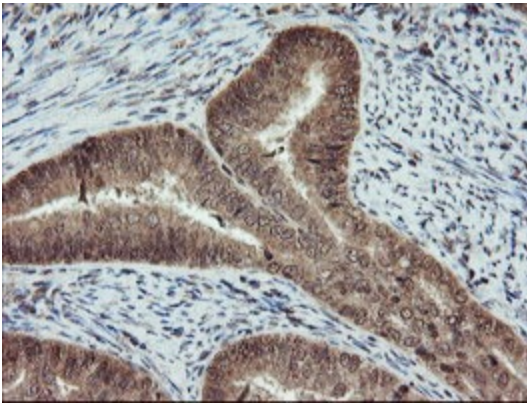
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



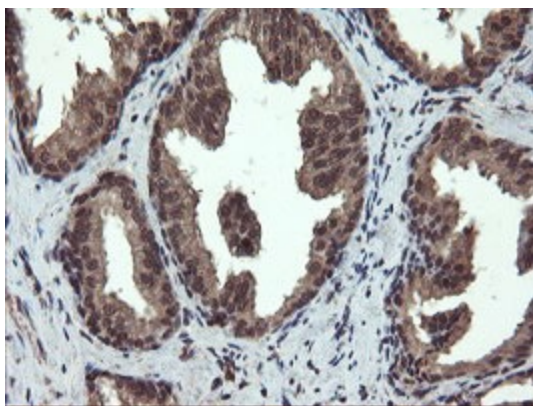
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



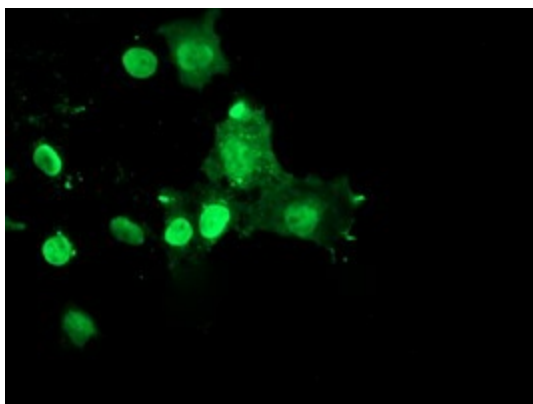
Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504650])



Anti-RYBP mouse monoclonal antibody ([TA504650]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RYBP ([RC206186]).