

OriGene Technologies, Inc.

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Product datasheet for TA504650

RYBP Mouse Monoclonal Antibody [Clone ID: OTI1B2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B2

Applications: IF, IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RYBP(NP_036366) 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: 24.6 kDa

Gene Name: RING1 and YY1 binding protein

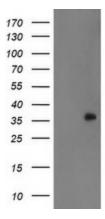
Database Link: NP 036366 Entrez Gene 23429 Human

Synonyms: AAP1; APAP-1; DEDAF; YEAF1

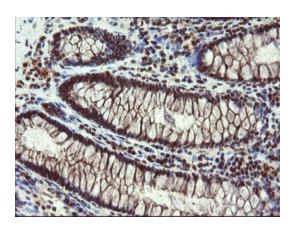
Protein Families: Druggable Genome, Transcription Factors



Product images:

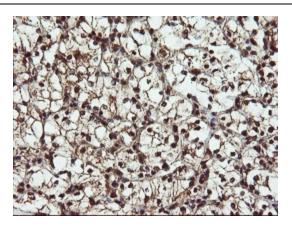


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RYBP ([RC206186], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RYBP. Positive lysates [LY415887] (100ug) and [LC415887]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

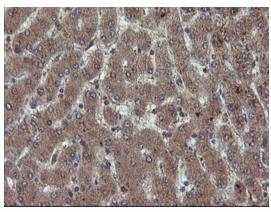


Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)

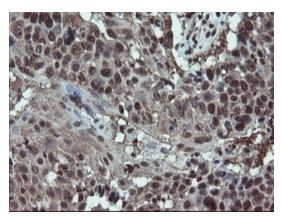




Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)

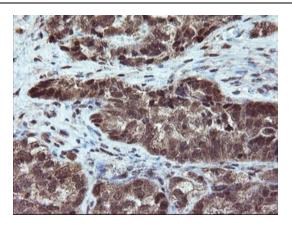


Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)

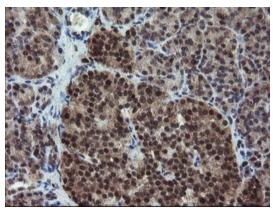


Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)

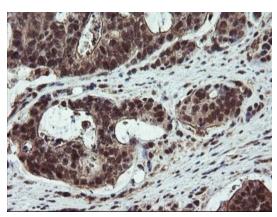




Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)

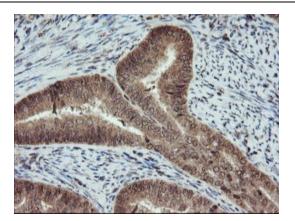


Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)

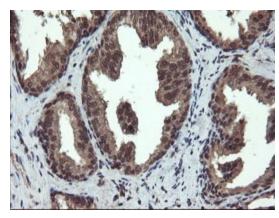


Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)

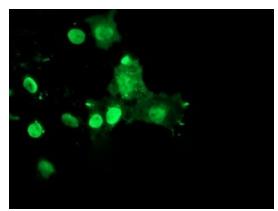




Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-RYBP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA504650)



Immunohistochemical staining of paraffinembedded 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]).