Product datasheet for TA504124BM

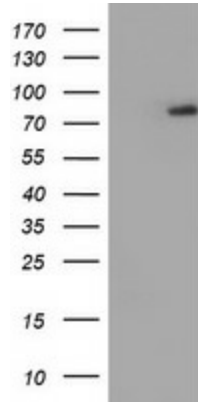## RNPEP Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B1]

Product data:

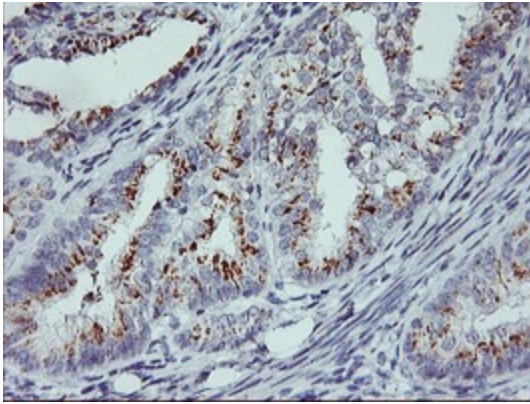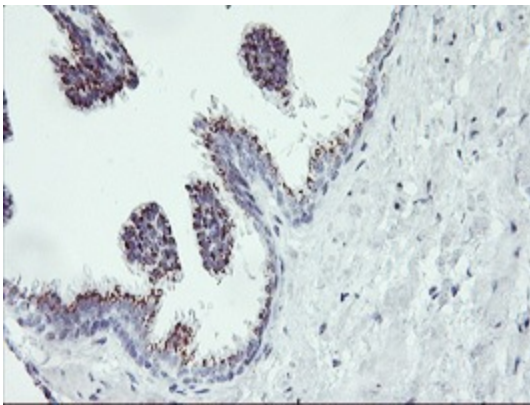|	
Product Type:	Primary Antibodies
Clone Name:	OTI1B1
Applications:	IHC, WB
Recommended Dilution:	WB 1:500, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RNPEP(NP_064061) produced in HEK293T cell.
Formulation:	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.
Gene Name:	arginyl aminopeptidase
Database Link:	NP_064601 Entrez Gene 215615 MouseEntrez Gene 6051 Human Q9H4A4
Synonyms:	DKFZp547H084
Protein Families:	Druggable Genome, Protease, Secreted Protein

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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RNPEP ([RC200756], 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-RNPEP. Positive lysates [LY412581] (100ug) and [LC412581] (20ug) can be purchased separately from OriGene.

Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-RNPEP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504124])

Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-RNPEP mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504124])