

## Product datasheet for **TA507021AM**

### CEP68 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5B4]

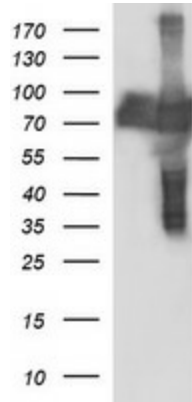
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5B4
Applications:	IF, IHC, WB
Recommended Dilution:	WB 1:4000, IF 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CEP68(NP_055962) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	80.9 kDa
Gene Name:	centrosomal protein 68
Database Link:	<a href="#">NP_055962</a> <a href="#">Entrez Gene 23177 Human</a> <a href="#">Q76N32</a>
Synonyms:	KIAA0582

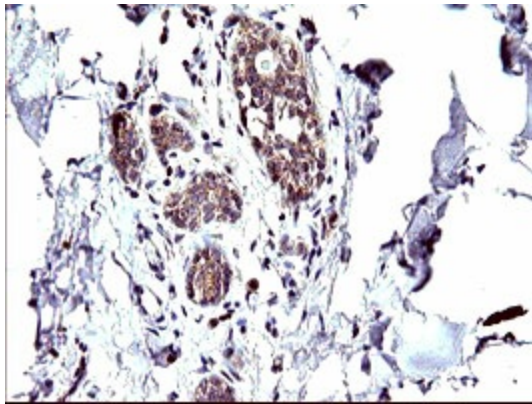


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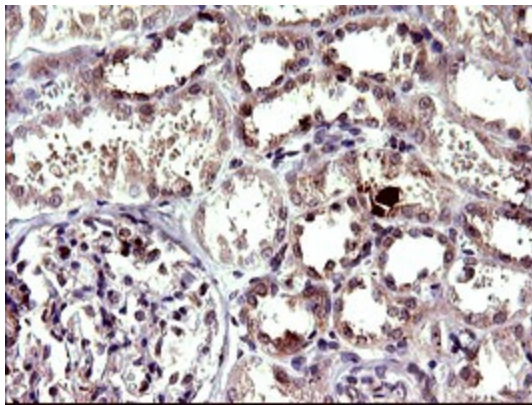
**Product images:**



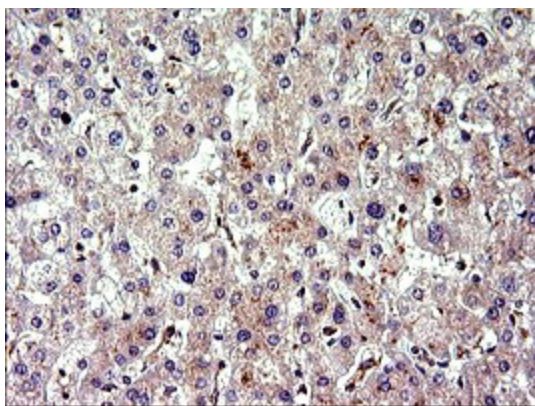
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CEP68 (Cat# [RC200798], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CEP68(Cat# [TA507021]). Positive lysates [LY414743] (100ug) and [LC414743] (20ug) can be purchased separately from OriGene.



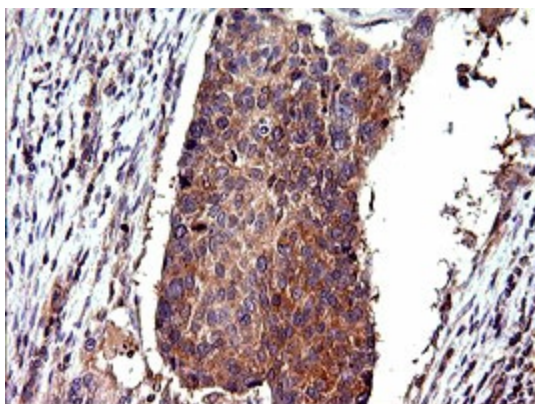
Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-CEP68 mouse monoclonal antibody. ([TA507021])



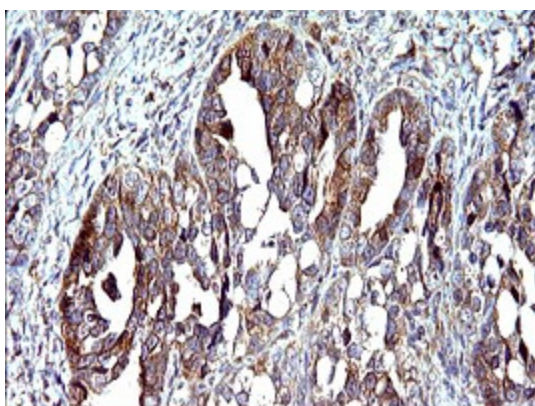
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-CEP68 mouse monoclonal antibody. ([TA507021])



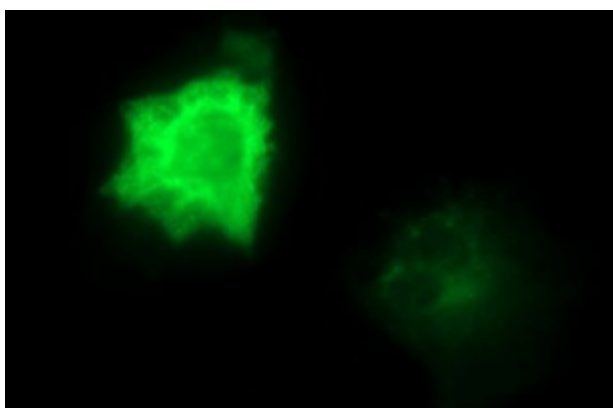
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-CEP68 mouse monoclonal antibody. ([TA507021])



Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-CEP68 mouse monoclonal antibody. ([TA507021])



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-CEP68 mouse monoclonal antibody. ([TA507021])



Anti-CEP68 mouse monoclonal antibody ([TA507021]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY CEP68 ([RC200798]).