

#### OriGene Technologies, Inc.

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# Product datasheet for TA507034S

## CEP68 Mouse Monoclonal Antibody [Clone ID: OTI5D8]

## **Product data:**

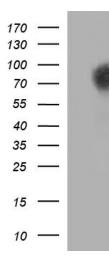
Product Type:	Primary Antibodies
Clone Name:	OTI5D8
Applications:	IHC, WB
Recommended Dilution:	WB 1:4000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CEP68(NP_055962) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
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:	<u>NP 055962</u> <u>Entrez Gene 23177 Human</u> <u>Q76N32</u>
Synonyms:	KIAA0582



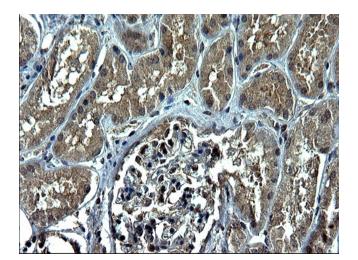
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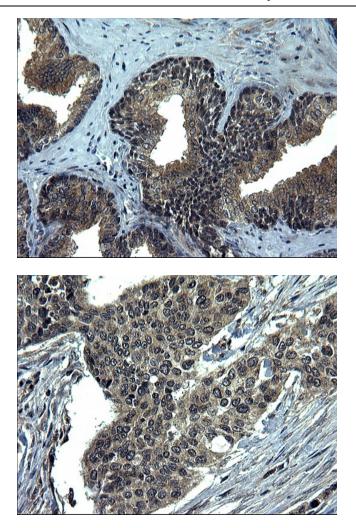
### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CEP68 ([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. Positive lysates [LY414743] (100ug) and [LC414743] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-CEP68 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507034])

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Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-CEP68 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507034])

Immunohistochemical staining of paraffinembedded Carcinoma of Human bladder tissue using anti-CEP68 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507034])

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