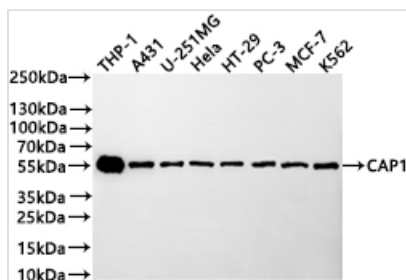




# CAP1 Recombinant Monoclonal Antibody

<b>Product Code</b>	CSB-RA791902A0HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q01518
<b>Immunogen</b>	A synthesized peptide from human CAP1 protein
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:50-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Affinity-chromatography
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Recombinant Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	CAP1
<b>Clone No.</b>	10F9

## Image

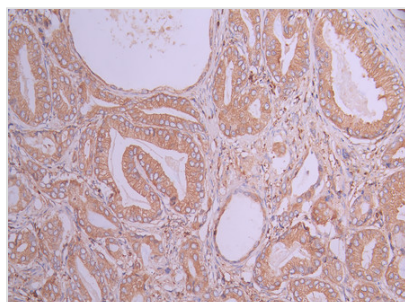


### Western Blot

Positive WB detected in: THP-1 whole cell lysate(30µg), A431 whole cell lysate(30µg), U-251MG whole cell lysate(30µg), HeLa whole cell lysate(30µg), HT-29 whole cell lysate(30µg), PC-3 whole cell lysate(30µg), MCF-7 whole cell lysate(30µg), K562 whole cell lysate(30µg)  
All lanes: CAP1 antibody at 1:1000

### Secondary

Goat polyclonal to rabbit IgG at 1/40000 dilution  
Predicted band size: 52 kDa  
Observed band size: 55 kDa  
Exposure time?30s



IHC image of CSB-RA791902A0HU diluted at 1:100 and staining in paraffin-embedded human prostate cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.