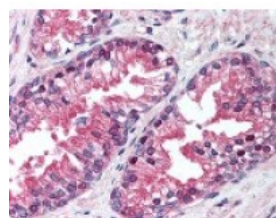




## VCP Antibody [4G9]

CATALOG NUMBER: 49-154



Immunohistochemistry staining of VCP in prostate tissue using VCP monoclonal Antibody.

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	IF, IHC, IP, WB
<b>APPLICATIONS:</b>	IF (1 - 4 ug/ml), IHC-P (5 ug/ml), IP, WB
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	VCP monoclonal antibody was raised against recombinant full length VCP (Human).
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Affinity Chromatography
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	Phosphate-buffered solution, pH 7.2, 0.09% sodium azide at 0.5 mg/ml.
<b>STORAGE CONDITIONS:</b>	VCP antibody should be stored long term (months) at -20 °C and short term (weeks) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	VCP, 15S Mg(2+)-ATPase p97 subunit, ALS14, TER ATPase, TERA, Valosin containing protein, Yeast Cdc48p homolog, Valosin-containing protein, IBMPFD, p97
<b>ACCESSION NO.:</b>	P55072
<b>PROTEIN GI NO.:</b>	6094447
<b>OFFICIAL SYMBOL:</b>	VCP
<b>GENE ID:</b>	7415

### Background

