

## Product datasheet for **TA421928**

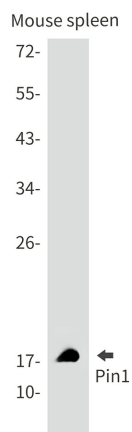
### **PINI Rabbit Monoclonal Antibody [Clone ID: R01-7G8]**

#### **Product data:**

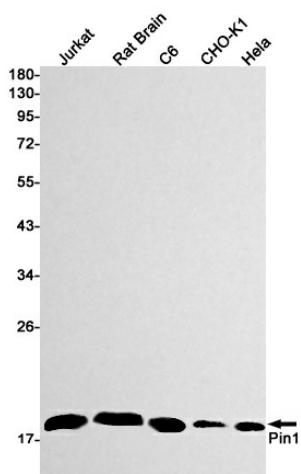
<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	R01-7G8
<b>Applications:</b>	ICC, ICC/IF, IHC, IP, WB
<b>Recommended Dilution:</b>	WB:1/500-1000;IHC:1/50-100;ICC/IF:1/50-200;IP:1/20
<b>Reactivity:</b>	Human, Mouse, Rat, Hamster
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Recombinant protein of Pin1
<b>Formulation:</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Affinity Purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Predicted Protein Size:</b>	Calculated MW: 18 kDa; Observed MW: 18 kDa
<b>Gene Name:</b>	peptidylprolyl cis/trans isomerase, NIMA-interacting 1
<b>Database Link:</b>	<a href="#">Entrez Gene 5300 Human Q13526</a>
<b>Synonyms:</b>	DOD; UBL5



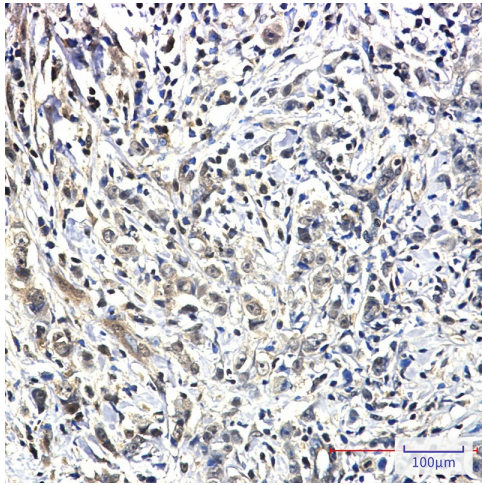
## Product images:



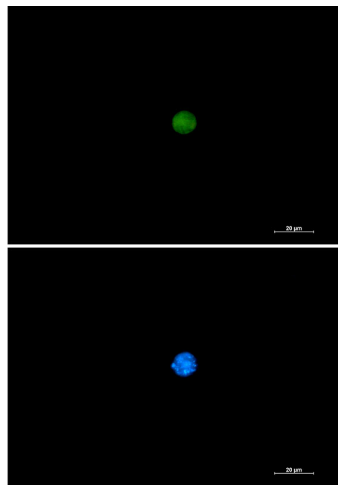
Western blot analysis of Pin1 in mouse spleen lysates using Pin1 antibody.



Western blot analysis of Pin1 in Jurkat, rat Brain, C6, CHO-K1, HeLa lysates using Pin1 antibody



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Pin1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of PIN1 (green) in 293 using PIN1 antibody, and DAPI (blue).