

## Anti-CALM1 antibody (1-149) (STJ116911)

STJ116911

### GENERAL INFORMATION

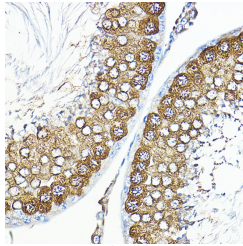
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-CALM1 (1-149) is suitable for use in Immunohistochemistry and Immunofluorescence.
<b>Applications</b>	IHC, IF
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

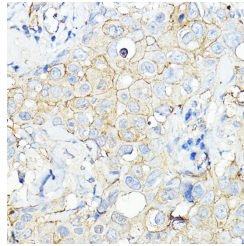
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	IHC 1:50-1:200 IF 1:50-1:200
<b>Formulation</b>	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store in a freezer at -20°C and avoid freeze-thaw cycles.

### TARGET INFORMATION

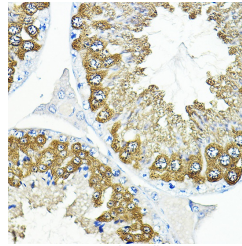
<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-149 of human Calmodulin 1/2/3 (NP_001734.1).
<b>Immunogen Region</b>	1-149
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



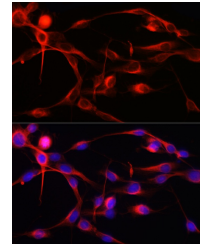
Immunohistochemistry of paraffin-embedded rat testis using Calmodulin 1/2/3 rabbit polyclonal antibody (STJ116911) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded human breast cancer using Calmodulin 1/2/3 rabbit polyclonal antibody (STJ116911) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse testis using Calmodulin 1/2/3 rabbit polyclonal antibody (STJ116911) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunofluorescence analysis of C6 cells using Calmodulin 1/2/3 rabbit polyclonal antibody (STJ116911) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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