

## Anti-Calpain antibody (700-758) (STJ500354)

STJ500354

### GENERAL INFORMATION

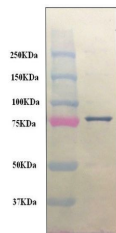
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Calpain (700-758) is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	ELISA, IP, WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	S.mansoni

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.65 µg/µl
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Dilution Range</b>	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200
<b>Formulation</b>	
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 700-758 on Schistosoma mansoni Calpain protein.
<b>Immunogen Region</b>	700-758
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Western blot with Anti-Calpain Antibody (STJ500354) of rat at 1: dilution in buffer. Purified rsm-p80 (concentration 0.31 mg/mL) from E. Coli. 3µg sample was loaded on SDS-PAGE and then transferred to nitrocellulose membrane. Antibodies: Rabbit Anti-sm-p80 Antibody (Calpain), HRP anti-rabbit IgG 1:2000

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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