

## Anti-CALB2 antibody (220-271) (STJ500348)

STJ500348

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-CALB2 (220-271) is suitable for use in Confocal Microscopy, Dot Blot, ELISA, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	CM/DB/ELISA/IF/IHC/IP/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### 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</b>	WB: 1:500
<b>Range</b>	ELISA: 1:10, 000 IP: 1:200 IHC: 1:50-1:200 ICC: 1:50-1:200 IF: 1:50-1:200
<b>Formulation</b>	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	794
<b>Gene Symbol</b>	CALB2
<b>Uniprot ID</b>	CALB2_HUMAN
<b>Immunogen</b>	Synthetic peptide within amino acid region 220-271. Conjugated to Keyhole Limpet Haemocyanin (KLH). Peptide was covalently modified.
<b>Immunogen Region</b>	220-271
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Immunohistochemistry of mouse brain with Anti-CALB2 primary antibody (STJ500348) at 1:100 dilution in Buffer. Section was treated with DAB and Haematoxylin stain.

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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