

## Anti-CALB2 antibody (200-271 aa) [ABT-Calret 1] (STJ196913)

STJ196913

### GENERAL INFORMATION

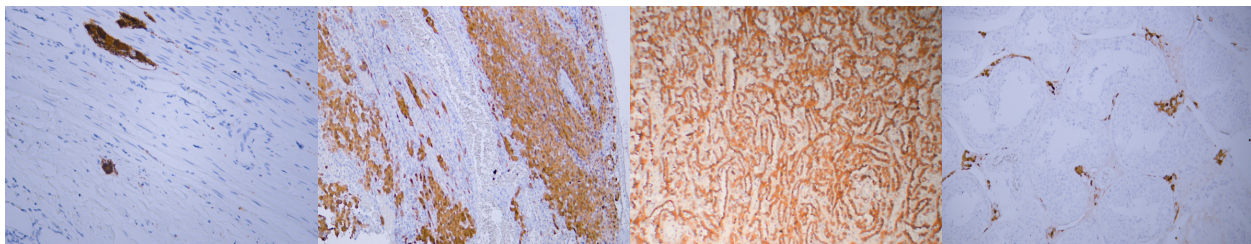
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Calretinin (200-271 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ABT-Calret 1
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution</b>	IHC-P 1:300-500
<b>Range</b>	IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG1k
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat 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>	Synthesized peptide derived from the human Calretinin at the amino acid range 200-271
<b>Immunogen Region</b>	200-271 aa
<b>Specificity</b>	This antibody detects endogenous levels of human Calretinin. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section. The anti
<b>Immunogen Sequence</b>	



Human appendix tissue was stained with anti-Calretinin (ABT-Calret 1) antibody.

Human mesothelioma tissue was stained with anti-Calretinin (ABT-Calret 1) antibody.

Human mesothelioma tissue was stained with anti-Calretinin (ABT-Calret 1) antibody.

Human testis tissue was stained with anti-Calretinin (ABT-Calret 1) antibody.

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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