

## Anti-Chk2 antibody [SM5109] (STJA0005109)

STJA0005109

### GENERAL INFORMATION

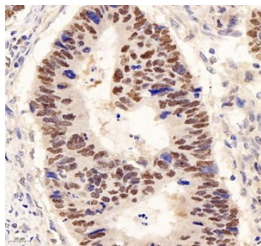
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Chk2 is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

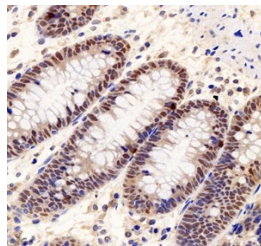
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	SM5109
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	IHC/IF (H) 1:300-1:1000/1:100-1:300
<b>Formulation</b>	PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to one year, and avoid repeated freeze-thaw cycles.

### TARGET INFORMATION

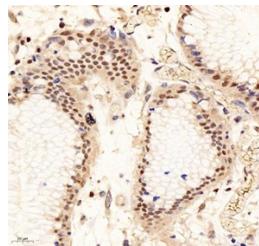
<b>Gene ID</b>	50883
<b>Gene Symbol</b>	Chk2
<b>Uniprot ID</b>	CHK2_MOUSE
<b>Immunogen</b>	Recombinant protein corresponding to Mouse Chk2
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Immunohistochemistry of paraffin embedded human colon cancer using CHK2 at dilution of 1:500



Immunohistochemistry of paraffin embedded human colon using CHK2 at dilution of 1:500



Immunohistochemistry of paraffin embedded human stomach cancer using CHK2 at dilution of 1:500

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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