

Anti-ATM antibody [4G9] (STJ97796)

STJ97796

GENERAL INFORMATION

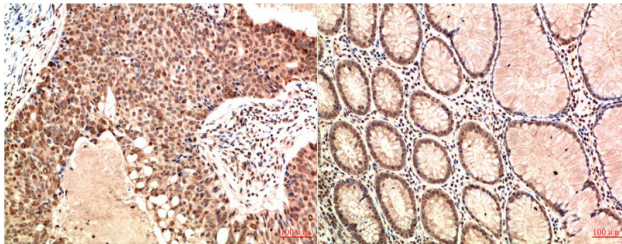
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Serine-protein kinase ATM is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
Applications	IHC/IF
Host/Source	Mouse
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	4G9
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC 1:100-200 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	472
Gene Symbol	ATM
Uniprot ID	ATM_HUMAN
Immunogen	Recombinant Protein of ATM of ATM
Immunogen Region	
Specificity	ATM protein detects endogenous levels of ATM
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using ATM Mouse mAb diluted at 1:200.

Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using ATM Mouse mAb diluted at 1:200.

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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