

Anti-CDK9 antibody [1B5A7] (STJ97949)

STJ97949

GENERAL INFORMATION

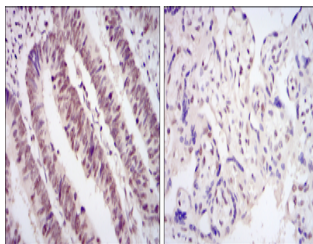
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Cyclin-dependent kinase 9 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

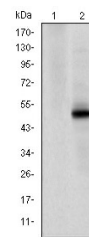
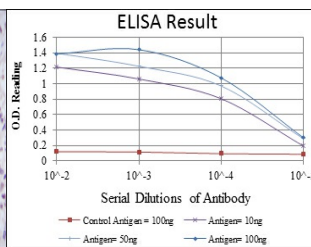
Clonality	Monoclonal
Clone ID	1B5A7
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1025
Gene Symbol	CDK9
Uniprot ID	CDK9_HUMAN
Immunogen	Purified recombinant fragment of human Cdk9 expressed in E. Coli.
Immunogen Region	
Specificity	Cdk9 Monoclonal Antibody detects endogenous levels of Cdk9 protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded rectum cancer tissues (left) and placenta tissues (right) with DAB staining using Cdk9 monoclonal antibody.



Western blot analysis using Cdk9 monoclonal antibody against HEK293 (1) and CDK9-hlgGfC transfected HEK293 (2) cell lysate.