
Product Name: CIRBP Mouse Monoclonal Antibody**Catalog #: AMM81871**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	IHC,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	IHC 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight	18.6kDa

Antigen Information

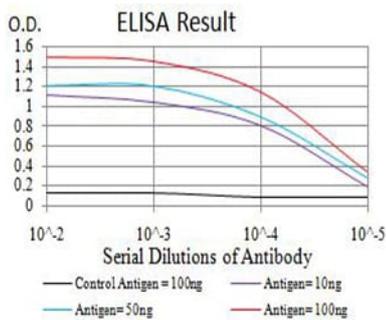
Gene Name	CIRBP
Alternative Names	CIRP
Gene ID	1153.0
SwissProt ID	Q14011
Immunogen	Purified recombinant fragment of human CIRBP (AA: 1-90) expressed in E. Coli.

Background

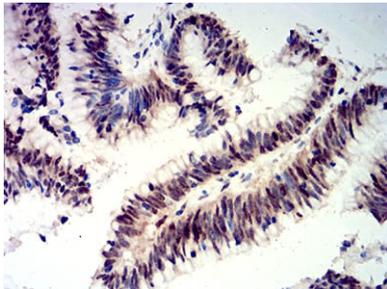
CIRBP (Cold Inducible RNA Binding Protein) is a Protein Coding gene. Diseases associated with CIRBP include Cryptorchidism. Among its related pathways are Neuroscience and Translational Control. GO annotations related to this gene include nucleic acid binding and nucleotide binding. An important paralog of this gene is RBMX.

Research Area

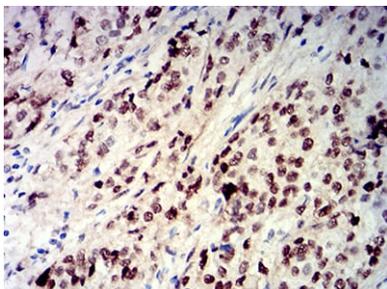
Image Data



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using CIRBP mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using CIRBP mouse mAb with DAB staining.