# ATIC Monoclonal Antibody

Catalog No: #27115

Package Size: #27115-1 50ul #27115-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

### Description

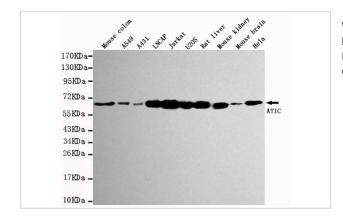
Product Name	ATIC Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	3H12-C9-H9
Isotype	lgG1
Purification	Affinity purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Type	Recombinant Protein
Immunogen Description	Purified recombinant human ATIC protein fragments expressed in E.coli.
Conjugates	Unconjugated
Target Name	ATIC
Other Names	PURH, AICAR, AICARFT, IMPCHASE
Accession No.	Swiss-Prot:P06239Gene ID:3932
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium
	azide, 50%,glycerol

#### **Application Details**

Predicted MW: 64kd

Western blotting: 1:1000

#### **Images**



Western blot detection of ATIC in various tissue and cell lysates using ATIC antibody (1:1000 diluted). Predicted band size:64KDa.

Observed band size:64KDa

## Background

Bifunctional enzyme that catalyzes 2 steps in purine biosynthesis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			