

Anti-ATIC Antibody (R3J25)

Summary

Catalog No.	RHD97001
Clone ID	R3J25
Host species	Mouse
Tested applications	WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat, Monkey
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	WB
Target	ATIC, 5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase, AICAR transformylase/inosine monophosphate cyclohydrolase, PURH, IMP cyclohydrolase, Bifunctional purine biosynthesis protein ATIC, Inosinicae, IMP synthase, AICAR transformylase, AICAR formyltransferase
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P31939

Stability and Storage

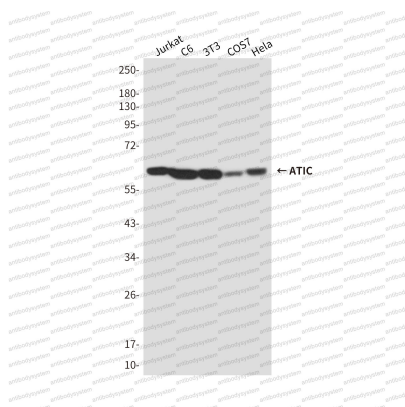
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image



Western blot

Western blot analysis of ATIC in Jurkat, C6, 3T3, COS7 and HeLa lysates using ATIC antibody.