

Datasheet for ABIN2133285
anti-Adenylate Kinase 5 antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Adenylate Kinase 5 (AK5)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Adenylate Kinase 5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Immunogen:	AK5 antibody was raised in mouse using a full length recombinant protein of human AK5 (NP_777283) produced in HEK293T cells, as the immunogen.
Clone:	2G4
Isotype:	IgG1
Purification:	AK5 antibody was purified by affinity chromatography.

Target Details

Target:	Adenylate Kinase 5 (AK5)
Alternative Name:	AK5 (AK5 Products)
Pathways:	Nucleotide Phosphorylation , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	FC: 1:100, IHC: 1:150, WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In PBS buffer, pH 7.3, containg 1 % BSA, 50 % glycerol and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.