

Datasheet for ABIN7604374 **anti-CDC123 antibody**

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CDC123
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CDC123 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Purpose:	Anti-CDC123 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human CDC123
Clone:	24C82
Isotype:	IgG
Characteristics:	Anti-C Rabbit Monoclonal Antibody (ABIN7604374). Tested in WB, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	CDC123
Alternative Name:	CDC123 (CDC123 Products)

Target Details

Background:	Synonyms: DnaJ homolog subfamily C member 15,Cell growth-inhibiting gene 22 protein,Methylation-controlled J protein,MCJ,DNAJC15,DNAJD1,GIG22, HSD18, Tissue Specificity: Expressed at highest levels in heart, followed by liver and kidney. .
Molecular Weight:	45 kDa
UniProt:	075794

Application Details

Application Notes:	WB 1:500-1:2000 IP 1:50 FC 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.