

Datasheet for ABIN7604081 **anti-AZI2 antibody**

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Overview

Quantity:	100 µL
Target:	AZI2
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This AZI2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-AZI2 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human TAF3
Clone:	30A13
Isotype:	IgG
Characteristics:	Anti-AZI2 Rabbit Monoclonal Antibody (ABIN7604081). Tested in WB, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	AZI2
Alternative Name:	AZI2 (AZI2 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: [Q9H6S1](#)

Application Details

Application Notes: WB 1:500-1:2000
ICC/IF 1:50-1:200

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.