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## Datasheet for ABIN1812923 anti-GJC2 antibody (AA 32-61)

### Overview

Quantity:	400 µL
Target:	GJC2
Binding Specificity:	AA 32-61
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GJC2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Isotype:	IgM
Specificity:	This GJC2 antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 32-61 amino acids from the N-terminal region of human GJC2.
Purification:	Euglobulin precipitation

### Target Details

Target:	GJC2
Alternative Name:	GJA12 / CX47 / Connexin 47 ( <a href="#">GJC2 Products</a> )
Background:	Name/Gene ID: GJC2 Subfamily: Connexin Family: Ion Channel

## Target Details

Synonyms: GJC2, Cx47, Connexin-46.6, Connexin-47, CX46.6, Gap junction protein alpha 12, GJA12, Gap junction gamma-2 protein, LMPH1C, Gap junction alpha-12 protein, HLD2, PMLDAR, SPG44

Gene ID: 57165

UniProt: [Q5T442](#)

## Application Details

Application Notes: Approved: WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % 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.

Storage: 4 °C, -20 °C

Storage Comment: Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Expiry Date: 6 months