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## Datasheet for ABIN2621340 **anti-GJA8 antibody (AA 402-433)**

### Overview

Quantity:	200 µL
Target:	GJA8
Binding Specificity:	AA 402-433
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJA8 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Isotype:	IgG
Specificity:	This Connexin 50 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 402-433 amino acids from the C-terminal region of human Connexin 50.
Purification:	Affinity purified

### Target Details

Target:	GJA8
Alternative Name:	GJA8 / CX50 / Connexin 50 ( <a href="#">GJA8 Products</a> )
Background:	Name/Gene ID: GJA8 Subfamily: Connexin

## Target Details

Family: Ion Channel

Synonyms: GJA8, Connexin 49, Connexin-50, CAE, CX50, Gap junction alpha-8 protein, Gap junction protein alpha 8, Lens fiber protein MP70, MP70, CAE1, Cell surface glycoprotein, Connexin 50, CZP1

Gene ID: 2703

## Application Details

Application Notes: Approved: ELISA (1:1000), IHC (1:50 - 1:100), 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.