

Datasheet for ABIN1898563

anti-GJA8 antibody (AA 402-433) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	GJA8
Binding Specificity:	AA 402-433
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJA8 antibody is conjugated to Biotin
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 (GJA8 Products)
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, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 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: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months