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Datasheet for ABIN1898608 **anti-GJB5 antibody (Internal Region) (Biotin)**

Overview

Quantity:	200 µL
Target:	GJB5
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJB5 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This GJB5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 89-119 amino acids from the Central region of human GJB5.
Purification:	Affinity purified

Target Details

Target:	GJB5
Alternative Name:	GJB5 / CX30.1 / Connexin 31.1 (GJB5 Products)
Background:	Name/Gene ID: GJB5 Subfamily: Connexin Family: Ion Channel

Target Details

Synonyms: GJB5, CX31.1, Gap junction protein, beta 5, Connexin 31.1, Connexin-31.1, Gap junction beta-5 protein, Gap junction protein beta-5

Gene ID: 2709

Application Details

Application Notes: Approved: ELISA, IHC

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