



[Go to Product page](#)

Datasheet for ABIN7153611
anti-GJB2 antibody (AA 99-131) (FITC)

Overview

Quantity:	100 µg
Target:	GJB2
Binding Specificity:	AA 99-131
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJB2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Gap junction beta-2 protein (99-131AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GJB2
Alternative Name:	GJB2 (GJB2 Products)
Background:	Background: One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a

Target Details

neighboring cell.

Aliases: connexin 26 antibody, Connexin-26 antibody, Cx26 antibody, CXB2_HUMAN antibody, DFNA3 antibody, DFNB1 antibody, Gap junction beta-2 protein antibody, GJB2 antibody, HID antibody, KID antibody, NSRD1 antibody, PPK antibody

UniProt: [P29033](#)

Pathways: [Sensory Perception of Sound](#), [Cell-Cell Junction Organization](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
