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Datasheet for ABIN7153604

## anti-GJA8 antibody (AA 286-432) (HRP)

### Overview

Quantity:	100 µg
Target:	GJA8
Binding Specificity:	AA 286-432
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJA8 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Gap junction alpha-8 protein (286-432AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	GJA8
Alternative Name:	GJA8 ( <a href="#">GJA8 Products</a> )
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: CAE antibody, CAE1 antibody, cataract, zonular pulverulent 1 (FY-linked) antibody, Connexin 50 antibody, Connexin-50 antibody, Cx50 antibody, CXA8\_HUMAN antibody, Gap junction alpha 8 protein antibody, Gap junction alpha-8 protein antibody, Gap junction membrane channel protein alpha 8 (connexin 50) antibody, Gap junction protein alpha 8 antibody, gap junction protein, alpha 8, 50kD antibody, Gja8 antibody, Lens fiber protein MP70 antibody

UniProt: [P48165](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.