

## GJB3 Rabbit pAb

CatalogNo: YN6039

### | Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 30kD (Calculated)

#### Isotype

- IgG

### | Recommended Dilution Ratios

WB 1:500-2000

### | Storage

#### Storage\*

-15°C to -25°C/1 year(Do not lower than -25°C)

#### Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### | Basic Information

#### Clonality

Polyclonal

### | Immunogen Information

#### Immunogen

Synthesized peptide derived from human protein. AA range:70-110

#### Specificity

This antibody detects endogenous levels of GJB3 at Human, Mouse, Rat

### | Target Information

#### Gene name

GJB3 CX31

Protein Name	Gap junction beta-3 protein (Connexin-31) (Cx31)		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">2707;</a>	<a href="#">O75712;</a>
	Mouse	<a href="#">14620;</a>	<a href="#">P28231;</a>
Cellular Localization	Rat	<a href="#">29585;</a>	<a href="#">P25305;</a>
	Cell membrane; Multi-pass membrane protein. Cell junction, gap junction.		
Function	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 neighboring cell.		

| Validation Data

| Contact information

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