

# Datasheet for ABIN5667047

# anti-GJC1 antibody (N-Term)



#### Overview

Quantity:	100 μg
Target:	GJC1
Binding Specificity:	N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	
Immunogen:	Synthetic peptide corresponding to 14aa from mouse Connexin 45 conjugated to KLH. Species
	Sequence Homology: chicken, canine, hamster, guinea pig, rat and human. Epitope: ~N-
	terminus.
Isotype:	lgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	Connexin 45 (GJC1, Gap Junction protein, gamma 1, 45kD, Cx45, CX45, DKFZp686P0738, Gap
	junction alpha-7 protein, Gap junction gamma-1 protein, GJA7)
Purification:	Purified by immunoaffinity chromatography.

#### **Target Details**

Target:	GJC1
Alternative Name:	Connexin 45 (GJC1 Products)
Pathways:	Cell-Cell Junction Organization

### **Application Details**

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 0.1 % BSA.
Storage:	-20 °C
Storage Comment:	-20°C