

Anti-GJC1 antibody

Cat. No.	ml161575
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-GJC1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human GJC1
Reactivity	Human, Mouse, Rat
Content	0.9 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	GJC1
Full name	gap junction protein, gamma 1, 45kDa
Synonyms	CX45; GJA7
Swissprot	P36383

Target Background

This gene is a member of the connexin gene family. The encoded protein is a component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell. Alternatively spliced transcript variants encoding the same isoform have been described.

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Applications

Western blotting

Predicted band size: 45 kDa

Positive control: MCF7 cells

Recommended dilution: 1000-5000

Gel: 8%SDS-PAGE

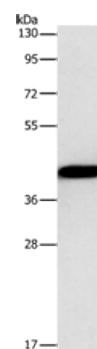
Lysate: 40 µg

Lane: MCF7 cells

Primary antibody: ml161575(GJC1 Antibody) at dilution 1/1250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds



ELISA

Recommended dilution: 2000-10000

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