

Datasheet for ABIN6378753  
**Connexin 43/GJA1 Protein**



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## Overview

Quantity:	1 mg
Target:	Connexin 43/GJA1 (GJA1)
Origin:	Chicken
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Characteristics:	Chicken Connexin 43 (CX43) Protein
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## Target Details

Target:	Connexin 43/GJA1 (GJA1)
Alternative Name:	Connexin 43 ( <a href="#">GJA1 Products</a> )
Pathways:	<a href="#">MAPK Signaling</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Cell-Cell Junction Organization</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length. We recommend customers to inquire.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.