

Datasheet for ABIN7569424

anti-Cx40/GJA5 antibody (AA 227-358)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Cx40/GJA5 (GJA5)
Binding Specificity:	AA 227-358
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cx40/GJA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-GJA5 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human GJA5 (Tyr227-Val358).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Cx40/GJA5 (GJA5)
Alternative Name:	GJA5 (GJA5 Products)
Background:	Cx40,Gap junction alpha-5 protein,Connexin-40,GJA5,
UniProt:	P36382

Target Details

Pathways: [Cell-Cell Junction Organization](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.