

Datasheet for ABIN7094794
anti-Cx40/GJA5 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	Cx40/GJA5 (GJA5)
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cx40/GJA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human Connexin 40 / GJA5, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	Connexin 40 / GJA5 Antibody detects endogenous levels of total Connexin 40 / GJA5.
Predicted Reactivity:	Pig,Bovine,Sheep,Dog

Target Details

Target:	Cx40/GJA5 (GJA5)
Alternative Name:	GJA5 (GJA5 Products)

Target Details

Gene ID: 2702

UniProt: [P36382](#)

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

Application Details

Application Notes: WB 1:500-1:2000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20 °C. Stable for 12 months from date of receipt.

Expiry Date: 12 months