

Datasheet for ABIN671469 anti-GJC1 antibody (AA 95-145) (Cy3)



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OVC	

Overview	
Quantity:	100 μL
Target:	GJC1
Binding Specificity:	AA 95-145
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GJC1 antibody is conjugated to Cy3
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Connexin-45
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human Connexin-45
Isotype:	IgG
Isotype: Cross-Reactivity:	IgG Human
Isotype: Cross-Reactivity: Predicted Reactivity:	IgG Human Mouse,Rat,Dog,Pig
Isotype: Cross-Reactivity: Predicted Reactivity: Purification:	IgG Human Mouse,Rat,Dog,Pig
Isotype: Cross-Reactivity: Predicted Reactivity: Purification: Target Details	IgG Human Mouse,Rat,Dog,Pig Purified by Protein A.

Target Details

	protein, GJC1
	Background: One gap junction consists of a cluster of closely packed pairs of transmembrane
	channels, the connexons, through which materials of low MW diffuse from one cell to a
	neighboring cell.
Gene ID:	10052
UniProt:	P36383
Pathways:	Cell-Cell Junction Organization
Application Details	
Application Notes:	IF(IHC-P) 1:50-200

For Research Use only

Handling

Restrictions:

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months