



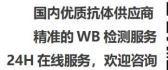
Connexin 45 Monoclonal Antibody

Catalog No	BYmab-17004
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GJC1
Protein Name	Gap junction gamma-1 protein
Immunogen	The antiserum was produced against synthesized peptide derived from human GJC1. AA range:231-280
Specificity	Connexin 45 Monoclonal Antibody detects endogenous levels of Connexin 45 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GJC1; GJA7; Gap junction gamma-1 protein; Connexin-45; Cx45; Gap junction alpha-7 protein
Observed Band	45kD
Cell Pathway	Cell membrane; Multi-pass membrane protein. Cell junction, gap junction.
Tissue Specificity	Testis,Uterus,
Function	function: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., similarity:Belongs to the connexin family. Gamma-type subfamily., subunit:A connexon is composed of a hexamer of connexins.,

Nanjing BYabscience technology Co.,Ltd

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isoform have been described. [provided by RefSeq, Jul 2008],

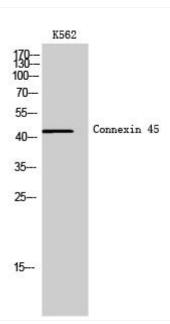
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attention		

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Connexin 45 Monoclonal Antibody

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