

Connexin 37 Polyclonal Antibody

Cat No: HR1AP6639

For research use only

Overview

Product Name	Connexin 37 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	37kDa
GeneID?Human?	GJA4
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GJA4; Gap junction alpha-4 protein; Connexin-37; Cx37
Background	gap junction protein alpha 4(GJA4) Homo sapiens This gene encodes a member of the connexin gene family. The encoded protein is a component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell. Mutations in this gene have been associated with atherosclerosis and a higher risk of myocardial infarction. [provided by RefSeq, Jul 2008],