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Product Datasheet

Connexin 43 antibody, Unconjugated, Rabbit, Polyclonal GTX11370

Article Name	Connexin 43 antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX11370
Supplier Catalog Number	GTX11370
Alternative Catalog Number	GTX11370-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Gallus, Hamster, Human, Mouse, Rat
Immunogen	synthetic peptide corresponding to the C-terminal segment of the cytoplasmic domain (amino acids 363-382 with N-terminally added lysine) of human/rat connexin-43.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Molecular Weight	43
Sensitivity	Anti-Connexin 43 reacts specifically with connexin 43. By immunoblotting, the antibody detects a single band or 2-3 bands at 43 kDa region. Staining of connexin 43 band(s) by immunoblotting is specifically inhibited with the connexin 43 peptide (amino aci

NCBI	2697
UniProt	P17302
Buffer	PBS, 1% BSA, 15mM Sodium azide.
Form	Liquid
Application Notes	WB: 1:8,000. ICC/IF: 1:400. IHC-P: 1:2,000. IHC-Fr: 1:2,000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.