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## Product Datasheet

### Connexin 43 Rabbit pAb, Unconjugated ABB-A11752

Article Name	Connexin 43 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A11752
Supplier Catalog Number	A11752
Alternative Catalog Number	ABB-A11752-20UL, ABB-A11752-100UL, ABB-A11752-500UL, ABB-A11752-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene is 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....
Clonality	Polyclonal
Molecular Weight	43kDa
NCBI	<a href="#">2697</a>

UniProt	<a href="#">P17302</a>
Purity	Affinity purification
Sequence	FKGVKDRVKGKSDPYHATSGALSPAKDCGSQKYAYFNGCSSPTAPLSPMSPP GYKLVTGDRNNSSCRNYNKQASEQNWANYSAEQNRMGQAGSTISNSHAQP FDFPDDNQNSKKLAAGHELQPLAIVDQRPSSRASSRASSRPRPDDLEI
Target	GJA1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Protein phosphorylation,Signal Transduction,Cell Biology Developmental Biology,Cell Adhesion,Cytoskeleton,Immunology Inflammation,Cardiovascular,Heart,Cardiac arrhythmias.