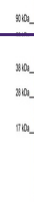
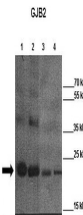

Product Datasheet

GJB2 Antibody (orb1242915)

Description	GJB2 Antibody
Species/Host	Rabbit
Reactivity	Canine, Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human GJB2.
Target	GJB2
Preservatives	Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid
Concentration	batch dependent
Storage	For short periods of storage (days) store at 4°C. For longer periods of storage, store GJB2 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
Note	For research use only
Application notes	GJB2 antibody can be used for detection of GJB2 by ELISA at 1:62500. GJB2 antibody can be used for detection of GJB2 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Clonality	Polyclonal
MW	25 kDa
Uniprot ID	P29033
NCBI	NP_003995
Dilution Range	GJB2 antibody can be used for detection of GJB2 by ELISA at 1:62500. GJB2 antibody can be used for detection of GJB2 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Expiration Date	12 months from date of receipt.



Antibody used in WB on Human Lung at 1.2...



Antibody used in WB on Lane 1: 4 ug mCx2...