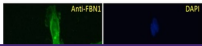
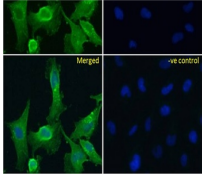
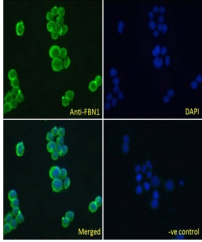


Product Datasheet

TJP1 Antibody (orb1247273)

Description	TJP1 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IF, WB	
Immunogen	The immunogen for this antibody is: C-PKPTSQNQFSEHDKT	orb1247273 (0.3 ug/ml) staining of Human...
Target	TJP1	
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1247273 Immunofluorescence analysis o...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 170kDa band observed in Human Brain (Cerebral Cortex) lysates (calculated MW of 187kDa according to NP_783297.2). Recommended concentration: 0.3-1ug/ml. Primary incubation 1 hour at room temperature. Immunofluorescence: Expression of the protein seen in the cell junctions of A431 cells. Recommended concentration: 10ug/ml.	
Clonality	Polyclonal	
Uniprot ID	Q07157	
NCBI	NP_003248.3 , NP_783297.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 170kDa band observed in Human Brain (Cerebral Cortex) lysates (calculated MW of 187kDa according to NP_783297.2). Recommended concentration: 0.3-1ug/ml. Primary incubation 1 hour at room temperature. Immunofluorescence: Expression of the protein seen in the cell junctions of A431 cells. Recommended concentration: 10ug/ml.	
Expiration Date	12 months from date of receipt.	