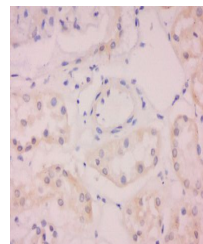


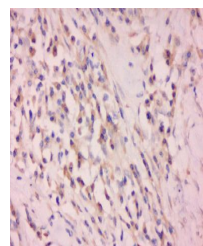
Product Datasheet

Aquaporin 5 antibody (orb10126)

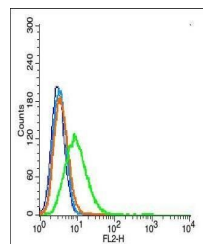
Description	Aquaporin 5 antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from mouse AQP5 (201-265/265 aa)
Target	Aquaporin 5
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
MW	29 kDa
Uniprot ID	Q9WTY4
Dilution Range	WB=1:500-2000, IHC-P=1:100-500, Flow-Cyt=1µg/Test, IHC-F=1:100-500, IF=1:100-500, ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human kidney tissue.



Immunohistochemical staining of human liver tissue.



Flow cytometric analysis of A549 cells showing Aquaporin 5 expression.