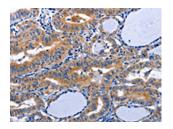
AQP8 Antibody

PACO17750



Product Information	
Size:	Protein Background:
50ul	Aquaporin-8 is a protein that in humans is encoded by the AQP8 gene. Aquaporin 8 (AQP8) is a water channel protein. Aquaporins are a family of small integral membrane proteins related to the major intrinsic protein (MIP or AQP0). Aquaporin 8 mRNA is found in pancreas and colon but not other tissues. Forms a water-specific channel; mercury-sensitive. Not permeable to glycerol or urea. Expressed only in pancreas and colon.
Reactivity:	
Human	
Source:	
Rabbit	Gene ID:
lsotype:	AQP8
lgG	Uniprot
Applications:	O94778
ELISA, IHC	Synonyms:
Recommended dilutions:	aquaporin 8
ELISA:1:1000-1:10000, IHC:1:25-1:100	Immunogen:
	Synthetic peptide of human AQP8.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO17750(AQP8 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).