AQP3 Antibody, Biotin conjugated

PACO47825



Product Information	
Size:	Protein Background:
50ug	Water channel required to promote glycerol permeability and water transport across
Reactivity:	cell membranes. Acts as a glycerol transporter in skin and plays an important role in regulating SC (stratum corneum) and epidermal glycerol content. Involved in skin
Human	hydration, wound healing, and tumorigenesis. Provides kidney medullary collecting duct with high permeability to water, thereby permitting water to move in the direction
Source:	of an osmotic gradient. Slightly permeable to urea and may function as a water and
Rabbit	urea exit mechanism in antidiuresis in collecting duct cells. It may play an important role in gastrointestinal tract water transport and in glycerol metabolism.
lsotype:	Gene ID:
lgG	AQP3
Applications:	Uniprot
ELISA	Q92482
Recommended dilutions:	Synonyms:
	Aquaporin-3 (AQP-3) (Aquaglyceroporin-3), AQP3
	Immunogen:
	Recombinant Human Aquaporin-3 protein (210-244AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A