

CAB23292

Product Information

Product SKU:	CAB23292	Gene ID:	362	Size:	20uL, 100uL
Clone No:	ARC59536	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	24kDa	Conjugate:	Unconjugated
Calculated MW:	28kDa	Isotype:	IgG

Immunogen Information

Background: Aquaporin 5 (AQP5) is a water channel protein. Aquaporins are a family of small integral membrane proteins related to the major intrinsic protein (MIP or AQP0). Aquaporin 5 plays a role in the generation of saliva, tears and pulmonary secretions. AQP0, AQP2, AQP5, and AQP6 are closely related and all map to 12q13.

Recommended Dilution: WB, 1:1000 - 1:5000

Synonyms: PPKB; AQP-5; AQP5

Purification Method: Affinity purification

Immunogen: A synthesized peptide derived from human AQP5.

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH 7.3.