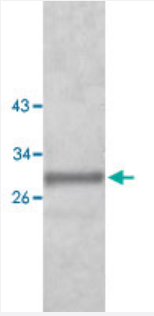
AQP9 polyclonal antibody

Catalog # PAB18840 Size 200 uL

Applications



Western Blot (Tissue lysate)

Western blot analysis of human fetal liver lysate with AQP9 polyclonal antibody (Cat # PAB18840) at 1 : 500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of AQP9.
Immunogen	A synthetic peptide corresponding to 15 amino acids at N-terminus of human AQP9.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	ELISA (1:80000) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In buffer containing 0.02% sodium azide
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Tissue lysate)

  Western blot analysis of human fetal liver lysate with AQP9 polyclonal antibody (Cat # PAB18840) at 1 : 500 dilution.

Gene Info — AQP9

Entrez GeneID	366
Protein Accession#	NM_020980
Gene Name	AQP9
Gene Alias	HsT17287, SSC1
Gene Description	aquaporin 9
Omim ID	602914
Gene Ontology	Hyperlink
Gene Summary	The aquaporins are a family of water-selective membrane channels. The protein encoded by this gene allows passage of a wide variety of noncharged solutes. It stimulates urea transport and os motic water permeability; there are contradicting reports about its role in providing glycerol perme ability. The encoded protein may also play a role in specialized leukocyte functions such as immu nological response and bactericidal activity. [provided by RefSeq
Other Designations	-

Disease

- Bone Diseases
- Genetic Predisposition to Disease
- Hyperparathyroidism
- Tobacco Use Disorder

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