

Recombinant Human AQP8 lysate

Cat. No. AQP8-34HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	30146.33Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	AQP8 aquaporin 8 [Homo sapiens]
Official Symbol	AQP8
Synonyms	AQP8; aquaporin 8; aquaporin-8; AQP-8;
Gene ID	343
mRNA Refseq	NM_001169

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Protein Refseq	NP_001160
MIM	603750
UniProt ID	O94778
Chromosome Location	16p12
Pathway	Aquaporin-mediated transport, organism-specific biosystem; Bile secretion, organism-specific biosystem; Bile secretion, conserved biosystem; Passive Transport by Aquaporins, organism-specific biosystem; Transmembrane transport of small molecules, organism-specific biosystem;
Function	transporter activity; water channel activity;

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