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# eth\_getTransactionByHash - Optimism

post https://{network}.g.alchemy.com/v2/{apiKey} Returns the information about a transaction requested by transaction hash. In the response object, blockHash, blockNumber, and transactionIndex are null when the transaction is pending.

Path Params apiKey string required .custom-style { color: #048FF4; } For higher throughput, create your own API key Body Params id integer jsonrpc string method string params array of strings params string

Response

### 200

Response body object id integer jsonrpc string result object A transaction object, or null when no transaction was found blockHash string 32 Bytes - The hash of the block where the given transaction was included. blockNumber string The number of the block where the given transaction was included. transactionIndex string The index of the transaction within the block. nonce string The number of transactions made by the sender prior to this one. hash string 32 Bytes - hash of the transaction, from string 20 Bytes - address of the sender gas string gas provided by the sender gasPrice string gas price provided by the sender in Wei input string the data send along with the transaction r string ECDSA signature r s string ECDSA signature s to string 20 Bytes - address of the receiver. null when it's a contract creation transaction v string ECDSA recovery id value string value transferred in Wei

Updated 4 months ago

eth\_getTransactionByBlockHashAndIndex - Optimism eth\_getTransactionCount - Optimism Did this page help you?Yes No