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eth_getBlockByHash - Polygon zkEVM

post https://{network}.g.alchemy.com/v2/{apiKey} Returns information about a block on Polygon zkEVM by block hash.

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 1. String - Hash of block 2. Boolean - Iftrue 3. it returns the full transaction objects, iffalse 4. only the hashes of the transactions. Defaults tofalse 5. . params Block Hash Full Transaction Objects Block Hash Full Transaction Objects

Response

200

Returns a block object with the following fields, or null when no block was found.

Response body object id integer isonrpc string result object A block object with the following fields, or null when no block was found. nonce string 8 Bytes - hash of the generated proof-of-work. null when its pending block. hash string 32 Bytes hash of the block, null when its pending block, baseFeePerGas string the base fee, in wei, that is charged for each unit of gas used, during the execution of the given block, encoded as a hexadecimal, number string the block number, null when its pending block, parentHash string 32 Bytes - hash of the parent block, sha3Uncles string 32 Bytes - SHA3 of the uncles data in the block. logsBloom string 256 Bytes - the bloom filter for the logs of the block. null when its pending block. transactionsRoot string 32 Bytes - the root of the transaction trie of the block. stateRoot string 32 Bytes - the root of the final state trie of the block. receiptsRoot string 32 Bytes - the root of the receipts trie of the block. miner string 20 Bytes - the address of the beneficiary to whom the mining rewards were given. difficulty string integer of the difficulty for this block. total Difficulty string integer of the total difficulty of the chain until this block. extraData string the "extra data" field of this block. size string integer the size of this block in bytes. gasLimit string the maximum gas allowed in this block. gasUsed string the total used gas by all transactions in this block, timestamp string the unix timestamp for when the block was collated, transactions array of strings Array of transaction objects, or 32 Bytes transaction hashes depending on the last given parameter, transactions uncles array of strings Array of uncle hashes, uncles

Updated 5 months ago

eth_getBalance - Polygon zkEVM net_version - Polygon zkEVM Did this page help you?Yes No