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- zks_getTransactionDetails zkSync post
 - zks L1BatchNumber zkSync post

 - zks_L1ChainId zkSync post

eth_getBlockReceipts - zkSync

post https://[network].g.alchemy.com/v2/{apiKey} Get all transaction receipts for a given block on Ethereum.

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 string of strings String - One of the following options:

- 1. block hash
- 2. block number
- 3. (in hex)
- 4. block tag
- 5. (one of the following):
- 6. pending A sample next block built by the client on top of latest and containing the set of transactions usually taken from local mempool. Intuitively, you can think of these as blocks that have not been mined yet.
- 7. latest The most recent block in the canonical chain observed by the client, this block may be re-orged out of the canonical chain even under healthy/normal conditions.
- 8. safe The most recent crypto-economically secure block, cannot be re-orged outside of manual intervention driven by community coordination. Intuitively, this block is "unlikely" to be re-orged.
- 9. finalized The most recent crypto-economically secure block, that has been accepted by >2/3 of validators. Cannot be re-orged outside of manual intervention driven by community coordination. Intuitively, this block is very unlikely to be re-orged.
- 10. earliest The lowest numbered block the client has available. Intuitively, you can think of this as the first block created.

Response

200

Response body object id integer isonrpc string result array of objects result object 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. transactionHash string 32 Bytes - hash of the transaction from string 20 Bytes - address of the sender to string 20 Bytes - address of the receiver. null when its a contract creation transaction cumulativeGasUsed string The total amount of gas used when this transaction was executed in the block. gasUsed string The amount of gas used by this specific transaction alone contractAddress string 20 Bytes - The contract address created, if the transaction was a contract creation, otherwise null logs array of objects Array of log objects, which this transaction generated logs object blockHash string 32 Bytes - hash of the block where this log was in. null when its pending, null when its pending log blockNumber string The block number where this log was in, null when its pending, null when its pending log, transactionIndex string Integer of the transactions index position log was created from. null when its pending log, address string 20 Bytes - address from which this log originated, logIndex string Integer of the log index position in the block, null when its pending log, data string Contains one or more 32 Bytes non-indexed arguments of the log, removed boolean true when the log was removed, due to a chain reorganization, false if its a valid log, topics array of strings Array of zero to four 32 Bytes DATA of indexed log arguments. In solidity: The first topic is the hash of the signature of the event (e.g. Deposit(address,bytes32,uint256)), except you declare the event with the anonymous specifier. topics transactionHash string Hash of the transactions this log was created from. null when its pending log. logsBloom string 256 Bytes - Bloom filter for light clients to quickly retrieve related logs root string 32 bytes of post-transaction stateroot. (pre Byzantium hard fork at block 4,370,000) status integer Either 1 (success) or 0 (failure). (post Byzantium hard fork at block 4,370,000)

1 effectiveGasPrice string type string

Updated 9 days ago

eth_getBlockByHash - zkSync eth_getBlockTransactionCountByHash - zkSync Did this page help you?Yes No