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# eth\_getBalance - Optimism

post https://{network}.g.alchemy.com/v2/{apiKey} Returns the balance of the account of a given address.

#### Note

- eth getBalance
- only returns the balance of the native chain currency (ex: ETH for Ethereum or Matic for Polygon) and does not include any ERC20 token balances for the given address.
- To get ERC20 token balances, please usealchemy getTokenBalances

Path Params apiKey string required .custom-style { color: #048FF4; } For higher throughput, create your own API key Body Params id integer jsonrpc string params array of strings 1. String - 20 Bytes - Address 2. String - Either the hex value of ablock number 3. OR ablock hash 4. OR One of the followingblock tags 5. :\* pending 6. \* - 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 8. \* - 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. 9. \* earliest 10. \* - The lowest numbered block the client has available. Intuitively, you can think of this as the first block created. params string string method string

Response

# 200

Returns hex value of the current ETH balance for the given address, measured in wei.

Response body object id integer jsonrpc string result string

Updated 5 months ago

eth chainId - Optimism eth getBlockTransactionCountByHash - Optimism Did this page help you?Yes No