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# eth\_getBalance - Ethereum

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
- · . All CSS

/ dont\_have\_api\_sec\_start / .api\_key\_instruct\_ban{ background: #F5FCFF; border: 1px solid rgba(207, 217, 240, 0.2); border-radius: 12px; -webkit-border-radius: 12px; display: flex; flex-wrap; wrap; padding: 33px; } .markdown-body h3 { color: #00000 !important; } .api\_key\_instruct\_ban\_lft h3{ font-size: 24px; line-height: 1.3; letter-spacing: -0.03em; font-weight: 700; font-family: 'Inter', sans-serif; margin-bottom: 7px; margin-top: 0px; color: #00000 !important; } .api\_key\_instruct\_ban\_lft h3:last-child{ margin-bottom: 0; } .api\_key\_instruct\_ban\_lft p{ font-size: 14px; line-height: 1.3; color: #000000; font-family: 'Inter', sans-serif; font-weight: 400; } .gt startd vbtn{ display: inline-block; color: #FFFFFF !important; background: lineargradient(126.33deg, #36BEFF 5.38%, #733FF1 108.32%); border-radius: 6px; font-size: 16px; line-height: 1.3; font-weight: 600; font-family: 'Inter', sans-serif; padding: 9px 16px; } .gt startd vbtn:hover{ background: #000; color: #fff; } .api key instruct ban lft{ flex-basis: 60%; max-width: 60%; padding-right: 15px; } .api key instruct ban rtt{ flex-basis: 40%; max-width: 40%; padding-left: 15px; align-self: center; } / dont have api sec end/

```
/* ====== responsive css ======= */
@media(min-width:1025px) {}
@media(max-width:1199px) {
  .api main {
    max-width: 100%;
  .api_main_cont ul li a {
    width: 100%;
  .left_icon .evm_part {
    width: 73%;
    margin: 22px auto auto auto;
  .api_main_cont ul li a {
     padding: 10px 18px;
    border-radius: 12px;
  .api_main_cont ul li a:hover::before {
    border-radius: 12px:
```

```
.learn_box,
   .lear outer {
     height: 100%;
   .navbar-nav>li>a {
     font-size: 15px;
     padding: 8px 10px;
   .top header links ul li a{
     font-size: 15px;
   .footer_links_box ul li a{
     font-size: 13px;
  /* dont_have_api_sec_start */
   .api key instruct ban{
       display: block;
       text-align: center;
       background: linear-gradient(180deg, #EBF9FF 0%, #EEF3FE 100%);
     .api_key_instruct_ban_lft,.api_key_instruct_ban_rtt{
       max-width: 100%;
       padding: 0;
       flex-basis: 100%;
     .api_key_instruct_ban_lft{
       margin-bottom: 30px;
   /* dont_have_api_sec_end */
@media (max-width: 768px) {
     /* dont_have_api_sec_start */
     .api_key_instruct_ban_lft h3{
       font-size: 30px;
     .api_key_instruct_ban_lft p{
       font-size: 16px;
     .wrapper_body_cmn_out{
       max-width: 100%;
     .api_key_instruct_ban_lft h3 {
       font-size: 40px;
       margin-bottom: 16px;
     /* dont_have_api_sec_end */
}
@media (max-width: 350px){
  /* dont_have_api_sec_start */
   .api_key_instruct_ban_lft h3{
     font-size: 36px;
   .api_key_instruct_ban{
     padding: 30px;
    dont_have_api_sec_end */
```

whole\_Section\_wrapperdont\_have\_api\_sec\_start### Don't have an API key?

Start using this API in your app today. Get started for free dont\_have\_api\_sec\_end

#### **Use Cases for**

eth\_getBalance

• How to Get ETH Balance at a Point in Time

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 4 months ago

eth\_blockNumber - Ethereum eth\_getLogs - Ethereum Did this page help you?Yes No