

## Anti-ALKBH1 Antibody (R2E96)

## Summary

| Catalog No.         | RHG63401  |
|---------------------|---|
| Clone ID            | R2E96   |
| Host species        | Rabbit  |
| Tested applications | IP: 1:20, WB: 1:500-1:1000  |
| Species reactivity  | Human, Mouse, Rat   |
| Form                | Liquid  |
| Storage buffer      | 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.   |
| Concentration       | 1 mg/ml   |
| Purity              | >95% by SDS-PAGE.   |
| Clonality           | Monoclonal  |
| Isotype             | IgG   |
| Applications        | IP, WB  |
| Target              | ALKBH1, DNA lyase ABH1, Alpha-ketoglutarate-dependent dioxygenase<br>ABH1, ABH, ALKBH, Nucleic acid dioxygenase ALKBH1, DNA 6mA<br>demethylase, Alkylated DNA repair protein alkB homolog 1, ABH1, DNA<br>N6-methyl adenine demethylase ALKBH1, mRNA N(3)-methylcytidine<br>demethylase, DNA oxidative demethylase ALKBH1 |
| Purification        | Protein A/G purified from cell culture supernatant.   |
| Endotoxin level     | Please contact with the lab for this information.   |
| Accession           | Q13686  |

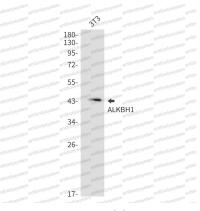




## Recombinant Proteins & Antibodies

| 64 - <b>1</b> :1:4 d 64 | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store |
|-------------------------|---|
| Stability and Storage   | at 4 °C for frequent use. Store at -20 °C for twelve months from the date |
|                         | of receipt.   |
| Note                    | For research use only.  |

## Data Image



Western blot



Western blot

Western blot analysis of ALKBH1 in 3T3 lysates using ALKBH1 antibody.

Western blot analysis of ALKBH1 in Jurkat, C6, Hela lysates using ALKBH1 antibody.



