

ERG antibody

Product Information

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| Catalog No.: | FNab02838 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.) |

Background

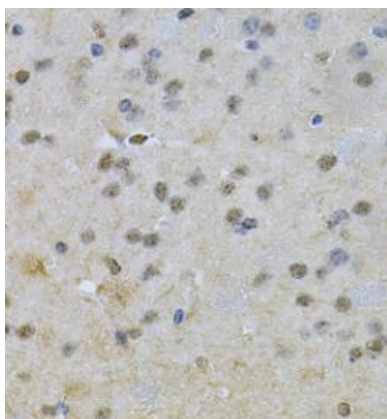
Transcriptional regulator. May participate in transcriptional regulation through the recruitment of SETDB1 histone methyltransferase and subsequent modification of local chromatin structure.

Immunogen information

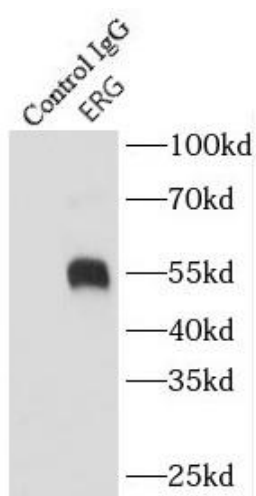
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|--------------|--|
| Immunogen: | v-ets erythroblastosis virus E26 oncogene homolog(avian) |
| Synonyms: | Transcriptional regulator ERG Transforming protein ERG ERG |
| Observed MW: | 55 kDa |
| Uniprot ID : | P11308 |

Application

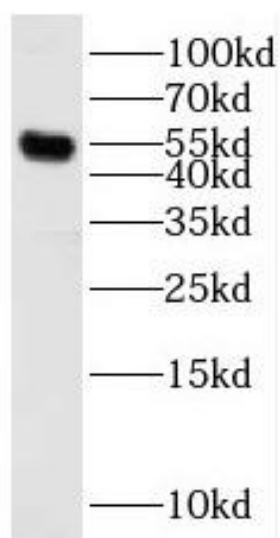
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|-----------------------|--|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, IHC, WB, IP |
| Recommended dilution: | WB:1:500-1:1000; IP:1:500-1:1000; IHC:1:100-1:1000 |
| Image: | |



Immunohistochemistry of paraffin-embedded mouse brain using FNab02838(ERG antibody) at dilution of 1:500



IP Result of anti-ERG (IP:FNab02838, 4ug; Detection:FNab02838 1:500) with MCF-7 cells lysate 800ug.



MCF-7 cells were subjected to SDS PAGE followed by western blot with FNab02838(ERG Antibody) at dilution of 1:600