

GCHFR antibody

Product Information

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|---------------|--|
| Catalog No.: | FNab03383 |
| 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

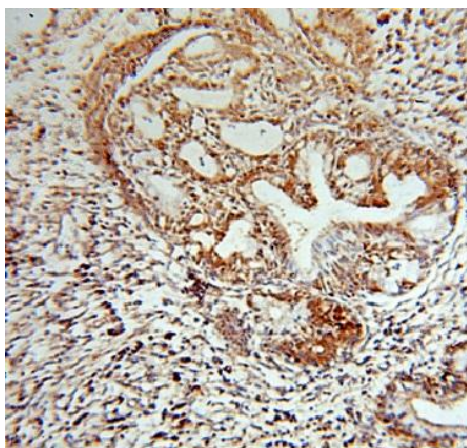
Mediates tetrahydrobiopterin inhibition of GTP cyclohydrolase 1. This inhibition is reversed by L-phenylalanine.

Immunogen information

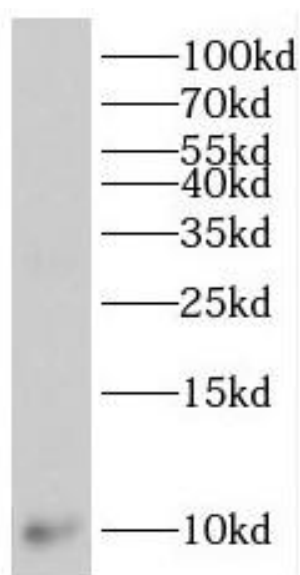
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|--------------|---|
| Immunogen: | GTP cyclohydrolase I feedback regulator |
| Synonyms: | GTP cyclohydrolase 1 feedback regulatory protein (GFRP) GTP cyclohydrolase I feedback regulatory protein p35 GCHFR GFRP |
| Observed MW: | 10 kDa |
| Uniprot ID : | P30047 |

Application

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|-----------------------|-----------------------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution: | WB: 1:500-1:2000; IHC: 1:20-1:200 |
| Image: | |



Immunohistochemistry of paraffin-embedded human cervix using FNab03383(GCHFR antibody) at dilution of 1:100



mouse skin tissue were subjected to SDS PAGE followed by western blot with FNab03383(GCHFR antibody) at dilution of 1:500