

anti- CYP19A1 antibody

Product Information

| Catalog No.: | FNab02146 |
|---------------|---|
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | \geq 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

Catalyzes the formation of aromatic C18 estrogens from C19 androgens.

Immunogen information

| Immunogen: | cytochrome P450, family 19, subfamily A, polypeptide 1 |
|--------------|--|
| Synonyms: | ARO1, CYAR, CYP19 |
| Observed MW: | 49-55 kDa |
| UniprotID : | P11511 |

Application

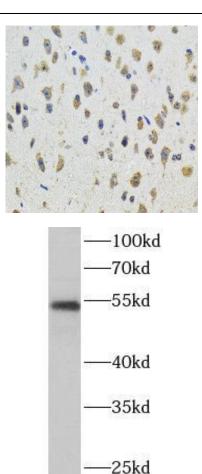
| Reactivity: | Human, Mouse | |
|---|----------------|--|
| Tested Application: | ELISA, WB, IHC | |
| Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500 | | |
| Image: | | |

Wuhan Fine Biotech Co., Ltd.

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Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab02146(CYP19A1 Antibody) at dilution of 1:100

HepG2 cells were subjected to SDS PAGE followed by western blot with FNab02146(CYP19A1 antibody) at dilution of 1:1000

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