

QDPR antibody

Product Information

Catalog No.: FNab06982

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

The product of this enzyme, tetrahydrobiopterin(BH-4), is an essential cofactor for phenylalanine, tyrosine, and tryptophan hydroxylases.

Immunogen information

Immunogen: quinoid dihydropteridine reductase

Synonyms: Dihydropteridine reductase|HDHPR|Quinoid dihydropteridine

reductase|Short chain dehydrogenase/reductase family 33C member

1|QDPR|DHPR|SDR33C1

Observed MW: 28-30 kDa Uniprot ID: P09417

Application

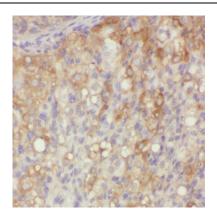
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

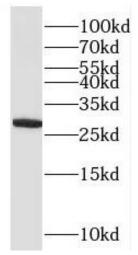
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human ovary tumor using FNab06982(QDPR antibody) at dilution of 1:100



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab06982(QDPR antibody) at dilution of 1:1000