

ENC1 antibody

Product Information

Catalog No.: FNab02759

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

Actin-binding protein involved in the regulation of neuronal process formation and in differentiation of neural crest cells. Down-regulates transcription factor NF2L2/NRF2 by decreasing the rate of protein synthesis and not via a ubiquitin-mediated proteasomal degradation mechanism.

Immunogen information

Immunogen: ectodermal-neural cortex(with BTB-like domain)

Synonyms: Ectoderm-neural cortex protein 1 (ENC-1)|Kelch-like protein 37|Nuclear

 $matrix\ protein\ NRP/B|p53\text{-}induced\ gene\ 10$

protein|ENC1|KLHL37|NRPB|PIG10

Observed MW: 67 kDa, 57 kDa

Uniprot ID: O14682

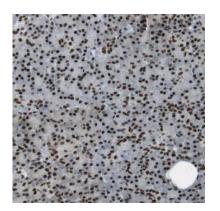
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IP

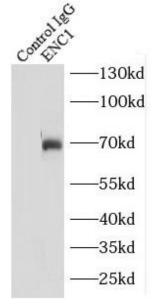
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:

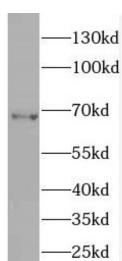




Immunohistochemistry of paraffin-embedded human pancreas using FNab02759(ENC1 antibody) at dilution of 1:50



IP Result of anti-ENC1 (IP:FNab02759, 4ug; Detection:FNab02759 1:1000) with mouse brain tissue lysate 2640ug.



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab02759(ENC1 antibody) at dilution of 1:400