

ONECUT1 Antibody



PACO57508

Product Information

Size:

50ug

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:200-1:500

Protein Background:

Transcriptional activator. Binds the consensus sequence 5'-DHWATTGAYTWWD-3' on a variety of gene promoters such as those of HNF3B and TTR. Important for liver genes transcription.

Gene ID:

ONECUT1

Uniprot

Q9UBC0

Synonyms:

Hepatocyte nuclear factor 6 (HNF-6) (One cut domain family member 1) (One cut homeobox 1), ONECUT1, HNF6 HNF6A

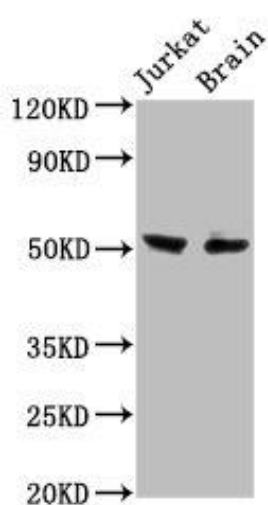
Immunogen:

Recombinant Human Hepatocyte nuclear factor 6 protein (192-292AA).

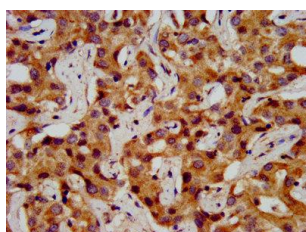
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Western Blot. Positive WB detected in: Jurkat whole cell lysate, Rat brain tissue. All lanes: ONECUT1 antibody at 7.6 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 52 kDa. Observed band size: 52 kDa.



IHC image of PACO57508 diluted at 1:200 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.