

NKX3-2 Antibody



PACO55682

Product Information

Size:

50ug

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

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

Protein Background:

Transcriptional repressor that acts as a negative regulator of chondrocyte maturation. Plays a role in distal stomach development; required for proper antral-pyloric morphogenesis and development of antral-type epithelium. In concert with GSC, defines the structural components of the middle ear; required for tympanic ring and gonium development and in the regulation of the width of the malleus.

Gene ID:

NKX3-2

Uniprot

P78367

Synonyms:

Homeobox protein Nkx-3.2 (Bagpipe homeobox protein homolog 1) (Homeobox protein NK-3 homolog B), NKX3-2, BAPX1 NKX3B

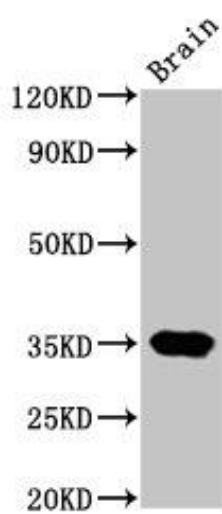
Immunogen:

Recombinant Human Homeobox protein Nkx-3.2 protein (1-333AA).

Storage:

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

Product Images



Western Blot. Positive WB detected in: Rat brain tissue. All lanes: NKX3-2 antibody at 4.5 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 35 kDa. Observed band size: 35 kDa.