

PACO51746

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Inhibitor of bone morphogenetic proteins (BMP) signaling which is required for growth and patterning of the neural tube and somite. Essential for cartilage morphogenesis and joint formation. Inhibits chondrocyte differentiation through its interaction with GDF5 and, probably, GDF6.

Gene ID:

NOG

Uniprot

Q13253

Synonyms:

Noggin, NOG

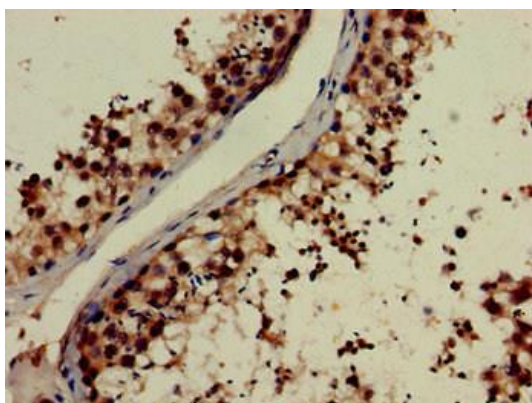
Immunogen:

Recombinant Human Noggin protein (28-232AA).

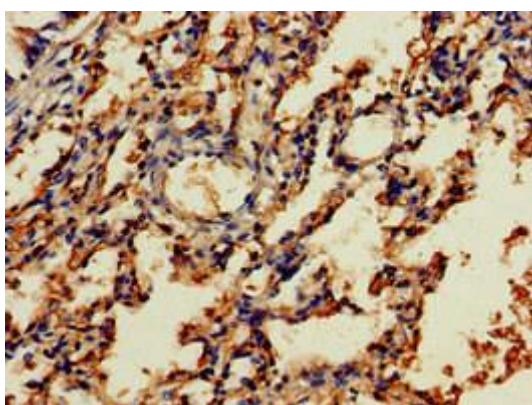
Storage:

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

Product Images



Immunohistochemistry of paraffin-embedded human testis tissue using PACO51746 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human lung tissue using PACO51746 at dilution of 1:100.