GSX2 Antibody



PACO58781

Reactivity:

Product Information

Size: Protein Background:

50ug During telencephalic development, causes ventralization of pallial progenitors and,

depending on the developmental stage, specifies different neuronal fates. At early stages, necessary and sufficient to correctly specify the ventral lateral ganglionic

Human eminence (LGE) and its major derivatives, the striatal projection neurons. At later stages,

may specify LGE progenitors toward dorsal LGE fates, including olfactory bulb

Source: interneurons. Transcription factor that binds 5'-CNAATTAG-3' DNA sequence.

Rabbit Gene ID:

Isotype: GSX2

lgG Uniprot

Applications: Q9BZM3

ELISA, IHC Synonyms:

Recommended dilutions: GS homeobox 2 (Genetic-screened homeobox 2) (Homeobox protein GSH-2), GSX2,

GSH2

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

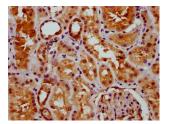
Immunogen:

Recombinant Human GS homeobox 2 protein (15-118AA).

Storage:

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

Product Images



IHC image of PACO58781 diluted at 1:400 and staining in paraffinembedded human kidney tissue 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.