

GSC Polyclonal Antibody

Catalog # AP74177

Product Information

Application	IHC-P
Primary Accession	<u>P56915</u>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28150

Additional Information

Gene ID	145258
Other Names	Homeobox protein goosecoid
Dilution	IHC-P~~IHC-p 1:50-200, ELISA 1:10000-20000
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

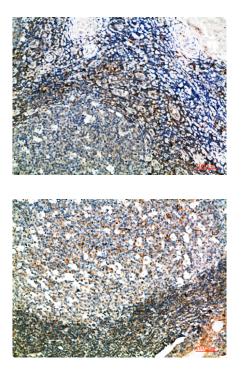
Protein Information

Name	GSC
Function	Regulates chordin (CHRD). May play a role in spatial programing within discrete embryonic fields or lineage compartments during organogenesis. In concert with NKX3-2, plays a role in defining the structural components of the middle ear; required for the development of the entire tympanic ring (By similarity). Probably involved in the regulatory networks that define neural crest cell fate specification and determine mesoderm cell lineages in mammals.
Cellular Location	Nucleus.

Background

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Images



Immunohistochemical analysis of paraffin-embedded human-tonsil, antibody was diluted at 1:200

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