

KD-Validated Anti-Goosecoid homeobox Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1568

Product Information

Application	WB
Primary Accession	P56915
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	23GB6470
Calculated MW	28150
Gene Name	GSC
Aliases	GSC; Goosecoid Homeobox; Homeobox Protein Goosecoid; GSC1; SAMS
Immunogen	A synthesized peptide derived from human GSC

Additional Information

Gene ID	145258
Other Names	Homeobox protein goosecoid, GSC

Protein Information

Name	GSC
Function	Regulates chordin (CHRD). May play a role in spatial programming 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.

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