#### **Product Datasheet**

#### GSC Rabbit mAb

Catalog No: #56573

Package Size: #56573-1 50ul #56573-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

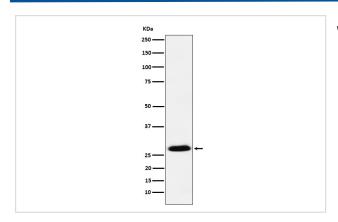
# Description

Product Name	GSC Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human
Specificity	GSC Antibody detects endogenous levels of total GSC
Immunogen Description	A synthesized peptide derived from human GSC
Other Names	Goosecoid; GSC;
Accession No.	Uniprot:P56915
Calculated MW	28kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

# **Application Details**

WB:1:500~1:2000IP:1:50

# **Images**



Western blot analysis of GSC expression in MCF7 cell lysate.

#### **Product Description**

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			