

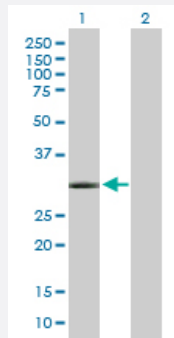
MaxPab®

GSC purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00145258-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GSC expression in transfected 293T cell line ([H00145258-T01](#)) by GSC MaxPab polyclonal antibody.

Lane 1: GSC transfected lysate(28.27 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human GSC protein.
Immunogen	GSC (NP_776248.1, 1 a.a. ~ 257 a.a) full-length human protein.
Sequence	MPASMFSDNILAARPRCKDSVLPVAHSAAAPVVFALHGDSL YGASGGASSDYGA FYPRPVAP GGAGLPAAVSGSRLGYNNYFYGQLHVQAAPVGPACCGAVPPLGAQQCSCVPTPPGYEGPGSVL VSPVPHQMLPYMNVGTL SRTELQLLNQLHCRRKRRHRTIFTDEQLEALENL FQETKYPDVG TREQ LARKVHLREEKVEVWFKNRRRAKWRRQKRSSSEESENA EKWNKTSSSKASPEKREEEGKSDLD SDS
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — GSC

Entrez GeneID	145258
GeneBank Accession#	NM_173849.2
Protein Accession#	NP_776248.1
Gene Name	GSC
Gene Alias	-
Gene Description	goosecoid homeobox
Omim ID	138890
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the bicoid subfamily of the paired (PRD) homeobox family of proteins. The encoded protein acts as a transcription factor and may be autoregulatory. A similar protein in mice plays a role in craniofacial and rib cage development during embryogenesis. [provided by RefSeq]
Other Designations	goosecoid

Disease

- [Congenital Abnormalities](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Hyperglycemia](#)