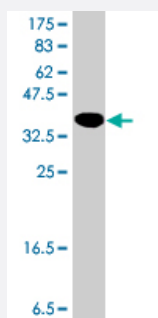


GATA6 polyclonal antibody (A01)

Catalog # H00002627-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant GATA6.
Immunogen	GATA6 (NP_005248, 496 a.a. ~ 595 a.a) partial recombinant protein with GST tag.
Sequence	KNINKSKTCSGNSNNSIPMTPTSTSSNSDDCSKNTSPTTQPTASGAGAPVMTGAGESTNPENSEL KYSGQDGLYIGVSLASPAEVTSSVRPDSWCALALA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (81)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 kDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — GATA6

Entrez GeneID [2627](#)

GeneBank Accession# [NM_005257](#)

Protein Accession# [NP_005248](#)

Gene Name GATA6

Gene Alias -

Gene Description GATA binding protein 6

Omim ID [601656](#)

Gene Ontology [Hyperlink](#)

Other Designations GATA-binding protein 6|transcription factor GATA-6

Publication Reference

- [GATA4 Reduction Enhances 3',5'-Cyclic Adenosine 5'-Monophosphate-Stimulated Steroidogenic Acute Regulatory Protein Messenger Ribonucleic Acid and Progesterone Production in Luteinized Porcine Granulosa Cells.](#)

Hui YY, Lavoie HA.

Endocrinology 2008 Jul; 149(11):5557.

Application: WB-Tr, Human, COS-1 cells

Disease

- [Cardiovascular Diseases](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Heart Defects](#)
- [Inflammatory Bowel Diseases](#)
- [Ovarian Neoplasms](#)
- [Polycystic Ovary Syndrome](#)