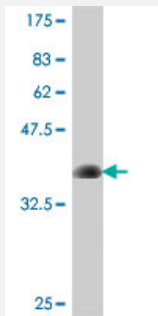


KLF5 polyclonal antibody (A01)

Catalog # H00000688-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant KLF5.
Immunogen	KLF5 (NP_001721, 358 a.a. ~ 457 a.a) partial recombinant protein with GST tag.
Sequence	RYNRRSNPDLEKRRIHYCDYPGCTKVYTKSSHLKAHLRTHTGEPYKCTWEGCDWRFARSDLT RHYRKHTGAKPFQCGVCNRSFSRSDHLALHMKRHQN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (97)
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 — KLF5

Entrez GeneID [688](#)

GeneBank Accession# [NM_001730](#)

Protein Accession# [NP_001721](#)

Gene Name KLF5

Gene Alias BTEB2, CKLF, IKLF

Gene Description Kruppel-like factor 5 (intestinal)

Omim ID [602903](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the Kruppel-like factor subfamily of zinc finger proteins. Since the protein localizes to the nucleus and binds the epidermal growth factor response element, it is thought to be a transcription factor. [provided by RefSeq]

Other Designations GC box binding protein 2|Kruppel-like factor 5|OTTHUMP00000018502|basic transcription element binding protein 2|colon kruppel-like factor|intestinal-enriched kruppel-like factor|transcription factor BTEB2

Disease

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