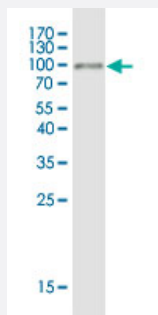


KLF10 monoclonal antibody (M29A), clone S1

Catalog # H00007071-M29A

Size 200 uL

Applications



Western Blot detection against Immunogen (76.34 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant KLF10.

Immunogen

KLF10 (AAH11538.1, 1 a.a. ~ 469 a.a) full-length recombinant protein with GST tag.

Sequence

MEERMEMISERPKESMYSWNKTAEKSDFEAVEALMSMSCSWKSDFKKYVENRPVTPVSDLSE
EENLLPGTPDFHTIPAFCLTPPYSPSDFEPSQVSNLMAAPSTVHFKSLSDTAKPHIAAPFKEEEK
SPVSAPKLPKAQATSVIRHTADAQLCNHQTCPMKAASILNYQNSFRRRTHLNVEAARKNIPCAA
VSPNRSKCERNTVADVDEKASAALYDFSVPSSSETVICRSQPAPVSPQQKSVLVSPPAVSAGGV
PPMPVICQMVPLPANNPVVTTVPSTPPSQPPAVCPPVFMGTQVPKGAVMFVVPQPVVQSSK
PPVVSPNGTRLSPAPAGFSPSAKVTPQIDSSRIRSHICSHPGCGKTYFKSSHLKAHTRTHTGE
KPFSCSWKGCERRFARSDELSRHRRTHTGEKKFACPMCDRRFMRSDHLTKHARRHLSAKKLPN
WQMEVSKLNDIALPPTPAPTQ

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (85); Rat (85)

Isotype

IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (76.34 KDa) .

Storage Buffer

In ascites fluid

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 — KLF10

Entrez GeneID[7071](#)**GeneBank Accession#**[BC011538.1](#)**Protein Accession#**[AAH11538.1](#)**Gene Name**

KLF10

Gene Alias

EGRA, TIEG, TIEG1

Gene Description

Kruppel-like factor 10

Omim ID[601878](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

TGFB inducible early growth response

Disease

- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)