



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HLF monoclonal antibody (M04), clone M2

Catalog # : H00003131-M04

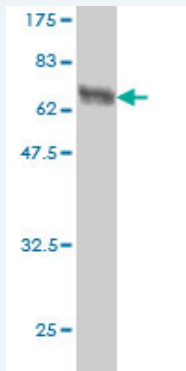
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full length recombinant HLF.
Immunogen:	HLF (AAH36093, 1 a.a. ~ 295 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MEKMSRPLPLNPTFIPPPYGVLRSLLENPLKLPLHHEDAFSKDKDKEKLL DDESNSPTVPQSAFLGPTLWDKTLPYDGDTFQLEYMDLEEFLENGIPP SPSQHDHSPHPPGLQPASSAAPSVM DLSSRASAPLHPGIPSPNCMQSPIR PGQLLPANRNTPSIDPDTIQVPVGYEYDPADLALSSIPGQEMFDPRKRK FSEEELKPQPMIKKARKVFI PDDLKDDKYWARRRKNMMAAKRSRDARRL KENQAIARASFLEKENSALRQEVADLRKELGKCKNILAKYEARHGPL
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (58.19 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

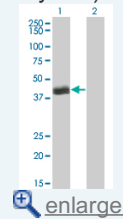
Publication Reference

- [Circadian clock-controlled intestinal expression of the multidrug resistance gene mdr1a in mice.](#)
Murakami Y, Higashi Y, Matsunaga N, Koyanagi S, Ohdo S. *Gastroenterology*. 2008 Nov;135(5):1636-1644.e3. Epub 2008 Aug 3.

Applications

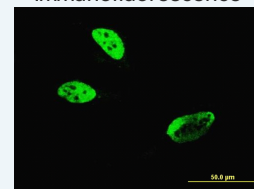
Application Image

Western Blot (Transfected lysate)



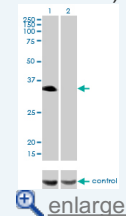
Western Blot (Recombinant protein)

Immunofluorescence

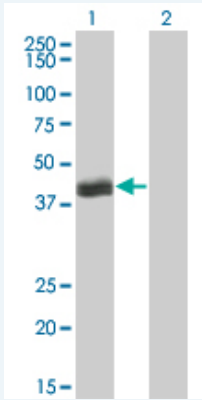


ELISA

RNAi Knockdown (Antibody validated)




Western Blot (Transfected lysate)



Western Blot analysis of HLF expression in transfected 293T cell line by HLF monoclonal antibody (M04), clone M2.

Lane 1: HLF transfected lysate(33.2 KDa).

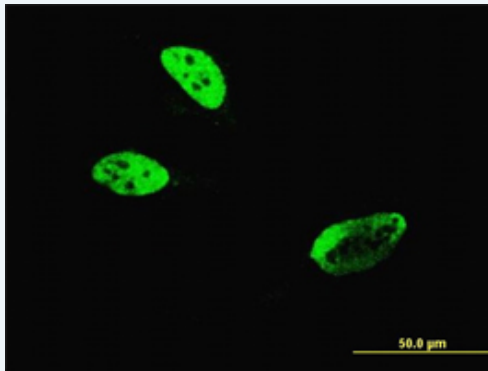
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

Immunofluorescence



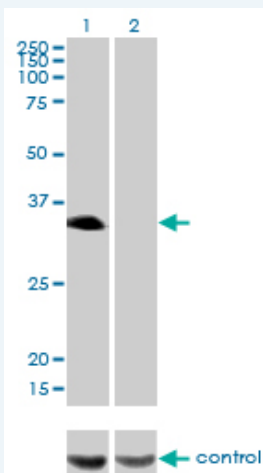
 [enlarge this image](#)

Immunofluorescence of monoclonal antibody to HLF on HeLa cell. [antibody concentration 10 ug/ml]


 [Protocol Download](#)

ELISA

RNAi Knockdown (Antibody validated)



Western blot analysis of HLF over-expressed 293 cell line, cotransfected with HLF Validated Chimera RNAi (Cat # H00003131-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with HLF monoclonal antibody (M04), clone M2 (Cat # H00003131-M04). GAPDH (36.1 kDa) used as specificity and loading control.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3131](#)

**GeneBank
Accession#:** [BC036093](#)

**Protein
Accession#:** [AAH36093](#)

Gene Name: HLF

Gene Alias: MGC33822

**Gene
Description:** hepatic leukemia factor

Omim ID: [142385](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the proline and acidic-rich (PAR) protein family, a subset of the bZIP transcription factors. The encoded protein forms homodimers or heterodimers with other PAR family members and binds sequence-specific promoter elements to activate transcription. Chromosomal translocations fusing portions of this gene with the E2A gene cause a subset of childhood B-lineage acute lymphoid leukemias. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]

**Other
Designations:** -

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