

HHEX monoclonal antibody (M03), clone 1A2

Catalog # : H00003087-M03

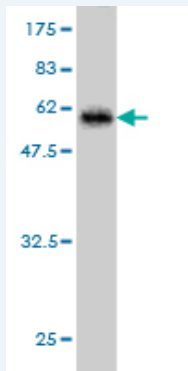
規格 : [100 ug]

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Specification

| | |
|-----------------------------|---|
| Product Description: | Mouse monoclonal antibody raised against a full length recombinant HHEX. |
| Immunogen: | HHEX (AAH14336, 1 a.a. ~ 270 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence: | MQYPHPGPAAGAVGVPLYAPTLLQPAHPTPFYIEDILGRGPAAPTAPPTLPSPNSSFTSLVSPYRTPVYEPTPIHPAFSHSAAALAAAYGPGGFGGPLYFPFRTVNDYTHALLRHDPLGKPLLWSPFLQRPLHKRKGQVRFSSNDQTIELEKKFETQKYLSPPERKRLTKMLQLSERQVKTWFQNRRAKWRRLLKQENPQSNKKEELESLSDDSCDQRQDLPSEQNKGLASLDSSQCSPSPASQEDLESEISEDSDQEVDIEGDKSYFNAG |
| Host: | Mouse |
| Reactivity: | Human |
| Isotype: | IgG2b Kappa |

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (55.44 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](#)

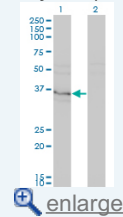
Datasheet: [Download](#)

Applications

Western Blot (Transfected lysate)

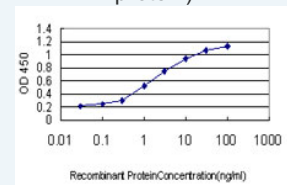
Application Image

Western Blot (Transfected lysate)



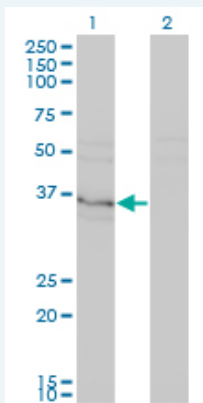
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA



Western Blot analysis of HHEX expression in transfected 293T cell line by HHEX monoclonal antibody (M03), clone 1A2.

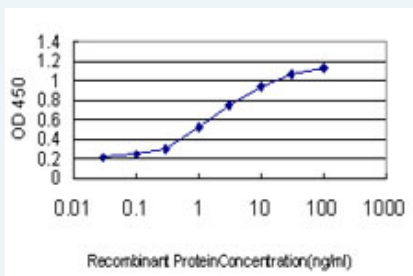
Lane 1: HHEX transfected lysate(30.02 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged HHEX is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [3087](#)

GeneBank [BC014336](#)
Accession#:

Protein [AAH14336](#)
Accession#:

Gene Name: HHEX

Gene Alias: HEX,HMPH,HOX11L-PEN,PRH,PRHX

Gene Description: hematopoietically expressed homeobox

Omim ID: [604420](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the homeobox family of transcription factors, many of which are involved in developmental processes. Expression in specific hematopoietic lineages suggests that this protein may play a role in hematopoietic differentiation. [provided by RefSeq]

Other OTTHUMP00000020100,homeobox, hematopoietically
Designations: expressed,proline-rich homeodomain-containing transcription factor

Gene Pathway

[Maturity onset diabetes of the young](#)

Related Disease

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