

## HHEX monoclonal antibody (M10), clone 4E9

Catalog # : H00003087-M10

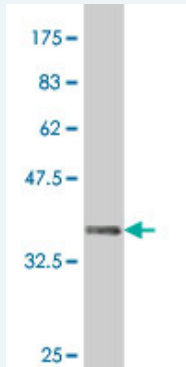
規格 : [ 100 ug ]

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### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a full length recombinant HHEX.
<b>Immunogen:</b>	HHEX (NP_002720, 133 a.a. ~ 237 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence:</b>	PLHKRKGQVRFSDNQTIIEKKKFETQKYLSPPERKRLAKMLQLSERQV KTWFKNRRRAKWRRLKQENPQSNKKEELESLSLSSCDQRQDLPSEQNKG ASLDSSQCS
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Isotype:</b>	IgG2a Kappa

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.55 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](#)

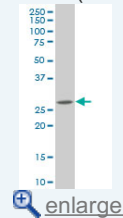
**Datasheet:** [Download](#)

### Applications

Western Blot (Cell lysate)

### Application Image

Western Blot (Cell lysate)



[enlarge](#)

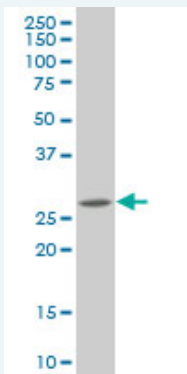
Western Blot (Transfected lysate)




[enlarge](#)

Western Blot (Recombinant protein)

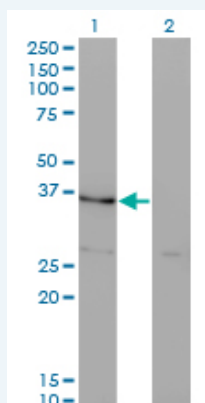
ELISA



HHEX monoclonal antibody (M10), clone 4E9 Western Blot analysis of HHEX expression in K-562 ( Cat # L009V1 ).

 [Protocol Download](#)

#### Western Blot (Transfected lysate)



Western Blot analysis of HHEX expression in transfected 293T cell line by HHEX monoclonal antibody (M10), clone 4E9.

Lane 1: HHEX transfected lysate(30.02 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

#### Western Blot (Recombinant protein)

 [Protocol Download](#)

#### ELISA

#### Gene Information

Entrez GeneID: [3087](#)

GeneBank [NM\\_002729](#)  
Accession#:

Protein [NP\\_002720](#)  
Accession#:

Gene Name: HHEX

Gene Alias: HEX,HMPH,HOX1 1L-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 Designations:** OTTHUMP00000020100,homeobox, hematopoietically expressed,proline-rich homeodomain-containing transcription factor

### Gene Pathway

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[Maturity onset diabetes of the young](#)

### Related Disease

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