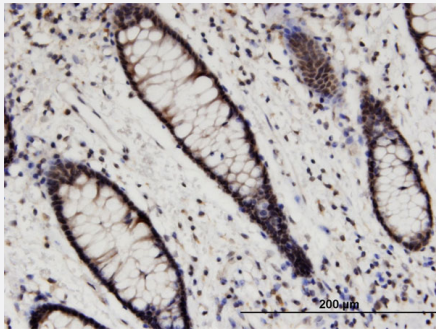


HEXIM1 monoclonal antibody (M02), clone 2D12

Catalog # H00010614-M02

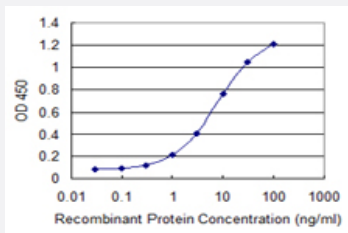
Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to HEXIM1 on formalin-fixed paraffin-embedded human colon. [antibody concentration 3 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged HEXIM1 is 0.1 ng/ml as a capture antibody.

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant HEXIM1.

Immunogen

HEXIM1 (AAH06460, 1 a.a. ~ 359 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MAEPFLSEYQHQPQTSNCTGAAAVQEELNPERPPGAEERVPEEDSRWQSRAFPQLGGRPGPE
GEGSLESQPPPLQTQACPESSCLREGEKGQNGDDSSAGGDFPPPAEVEPTPEAELLAQPCHD
SEASKLGAPAAGGEEEWGQQRQLGKKKHRRRPSKKKRHWKPYKLTWEEKKKFDEKQSLRA
SRIRAEMFAKGQPVAPYNTTQFLMDDHDQEEPDLKTGLYSKRAAAKSDDTSDDDFMEEGGEED
GGSDGMGGDGSEFLQRDFSETYERYHTESLQNMASKQELIKEYELEKCLSRMEDENNRLRLESK
RLGGDDARVRELELELDRLRAENLQLLTENELHRQQRAPLSKFGD

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (84)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to HEXIM1 on formalin-fixed paraffin-embedded human colon. [antibody concentration 3 ug/ml]

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged HEXIM1 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — HEXIM1

Entrez GeneID	10614
GeneBank Accession#	BC006460
Protein Accession#	AAH06460
Gene Name	HEXIM1
Gene Alias	CLP1, EDG1, FLJ13562, HIS1, MAQ1
Gene Description	hexamethylene bis-acetamide inducible 1
Omim ID	607328
Gene Ontology	Hyperlink

Gene Summary

Expression of this gene is induced by hexamethylene-bis-acetamide in vascular smooth muscle cells. This gene has no introns. [provided by RefSeq]

Other Designations

HMBA-inducible|hexamethylene bisacetamide-inducible protein|hexamethylene-bis-acetamide-inducible transcript 1|hexamthylene bis-acetamide inducible 1|menage a quatre 1