

Datasheet

LHX6 monoclonal antibody (M06), clone 2A2

Catalog Number: H00026468-M06

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant LHX6.

Clone Name: 2A2

Immunogen: LHX6 (NP_055183, 274 a.a. ~ 363 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

HKKHTPQHPVPPSGAPPSRLPSALSDDIHYTPFSSPE
RARMVTLHGYESQVQCGQVHCRLPYTAPPVHLKAD
MDGPLSNRGEKVILFQY

Host: Mouse

Reactivity: Human

Applications: ELISA, WB-Ce, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 26468

Gene Symbol: LHX6

Gene Alias: LHX6.1, MGC119542, MGC119544, MGC119545

Gene Summary: This gene encodes a member of a large protein family that contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded

protein may function as a transcriptional regulator and may be involved in the control of differentiation and development of neural and lymphoid cells. Two alternatively spliced transcript variants encoding distinct isoforms have been described for this gene. Alternatively spliced transcript variants have been identified, but their biological validity has not been determined. [provided by RefSeq]