

Datasheet

HSPA2 monoclonal antibody (M04), clone 3A11-1A2

Catalog Number: H00003306-M04

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant HSPA2.

Clone Name: 3A11-1A2

Immunogen: HSPA2 (AAH01752, 1 a.a. ~ 639 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MSARGPAIGIDLGTTYSCVGVFQHGKVEIIANDQGNRT
TPSYVAFTDTERLIGDAAKNQVAMNPTNTIFDAKRLIG
RKFGDATVQSDMKHWPFRVSEGGKPKVQVEYKGET
KTFPPEEISSMVLTKMKEIAEAYLGKVVHSAVITVPAYF
NDSQRQATKDAGTITGLNVLRIINEPTAAAIAYGLDKKG
CAGGEKNVLIIFDLGGGTFDVSILTIEDGIFEVKSTAGDT
HLGGEDFDNRMVSHLAEFKRKHKKDIGPNKRAVRRL
RTACERAKRTLSSSTQASIEIDSLYEGVDFYTSITRARF
EELNADLFRGTLEPVEKALRDAKLDKGQIQEIVLVGGS
TRIPKIQKLLQDFNKGELNKSINPDEAVAYGAAVQAAI
LIGDKSENVQDLLLLDVTPLSLGIETAGGVMTPLIKRNT
TIPTKQTQFTTYSQSSVLVQVYEGERAMTKDNNL
LGKFDLTGIPPAPRGVPQIEVTFDIDANGILNVTAADKS
TGKENKITITNDKGRLSKDDIDRMVQEAERYKSEDEAN
RDRVAAKNALESYTYNIKQTVEDEKLRGKISEQDKNKI
LDKCQEVINWLDNRNQMAEKDEYEHKQKELERVCNPII
SKLYQGGPGGGSGGGGSGASGGPTIEEVD

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, IP, S-ELISA, WB-Ce,
WB-Re, WB-Tr

(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: IgG

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: 3306

Gene Symbol: HSPA2

Gene Alias: HSP70-2, HSP70-3