

Datasheet

SPRY1 monoclonal antibody (M01), clone 3H4

Catalog Number: H00010252-M01

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant SPRY1.

Clone Name: 3H4

Immunogen: SPRY1 (NP_005832, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MDPQNQHSGSGSSLVVIQQPSLDSRQRLDYEREIQPTA
ILSLDQIKAIRGSNEYTEGPSVVKRPAPRTAPRQEKHE
RTHEIIPINVNNNYEHRHTSHLGHA VLPSNARGPI

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, 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: 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: 10252

Gene Symbol: SPRY1

Gene Alias: hSPRY1

References:

1. Initial Report on Differential Expression of Sprouty Proteins 1 and 2 in Human Epithelial Ovarian Cancer

Cell Lines. Moghaddam SM, Amini A, Wei AQ, Pourgholami MH, Morris DL. J Oncol. 2012;2012:373826. doi: 10.1155/2012/373826. Epub 2012 Nov 29.