

## Datasheet

### HSPC111 monoclonal antibody (M01), clone 1G4

by c-Myc (MYC; MIM 190080), upregulated in breast cancer, and overexpression is associated with poor patient survival (Butt et al., 2008).[supplied by OMIM]

**Catalog Number:** H00051491-M01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a full length recombinant HSPC111.

**Clone Name:** 1G4

**Immunogen:** HSPC111 (AAH40106, 1 a.a. ~ 178 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

```
MPKAKGKTRRQKFGYSVNRKRLNRRNARRKAAPRIEC  
SHIRHAWDHAHSVQRNLAEMGLAVDPNRAVPLRKRK  
VKAMEVDIEERPVELVRKPYVLNDLEAEASLPEKKGNT  
LSRDLIDYVRYMVENHGEDYKAMARDEKNYYQDTPK  
QIRSKINVYKRFYPAEWQDFLDSLQKRKMEVE
```

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IF, IHC-P, S-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:** IgG1 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:** 51491

**Gene Symbol:** NOP16

**Gene Alias:** HSPC111, HSPC185

**Gene Summary:** NOP16 is transcriptionally regulated