

## Datasheet

### RHOH monoclonal antibody (M04), clone 2G7

**Catalog Number:** H00000399-M04

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

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

**Clone Name:** 2G7

**Immunogen:** RHOH (AAH14261.1, 1 a.a. ~ 191 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

MLSSIKCVLVGDSAVGKTSLLVRFTSETFPEAYKPTVY  
ENTGVDVFMGDIQISLGLWDTAGNDAFRSIRPLSYQQ  
ADVVLMCYSVANHNSFLNLKNKWIGEIRSNLPCTPVLV  
VVTQTDQREMGPFRASCVNAMGKKLAQDVRAKGYL  
ECSALSNRGVQQVFECVAVRTAVNQARRRNRRRLFSIN  
ECKIF

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA

(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:** 399

**Gene Symbol:** RHOH

**Gene Alias:** ARHH, TTF

**Gene Summary:** The protein encoded by this gene is a

member of the Ras superfamily of small GTPases. Expression of a chimeric transcript of LAZ3 and this gene has been reported as a result of the translocation t(3;4) in non-Hodgkin's lymphomas. This gene encodes a small G-like protein, and unlike most other small G proteins which are expressed ubiquitously, this gene is transcribed only in hemopoietic cells. [provided by RefSeq]