

Datasheet

TFRC monoclonal antibody (M01), clone 1E6

Y, Chen GQ, Matsunami H, Zhuang H. J Biol Chem.
2012 Jun 22;287(26):22287-94. Epub 2012 May 8.

Catalog Number: H00007037-M01

Regulatory Status: For research use only (RUO)

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

Clone Name: 1E6

Immunogen: TFRC (AAH01188, 68 a.a. ~ 168 a.a)
partial recombinant protein with GST tag. MW of the
GST tag alone is 26 KDa.

Sequence:

YGTIAVIVFFLIGFMIGYLG YCKGV EPKTECERLAGTES
PVREEPGEDFPAARRLYWDDLK RKLSEKLDSTDFGT
IKLLNENSYVPREAGSQDENLALY

Host: Mouse

Reactivity: Human

Applications: ELISA, 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: IgG2b 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: 7037

Gene Symbol: TFRC

Gene Alias: CD71, TFR, TFR1, TRFR

References:

1. Receptor-transporting Protein 1 Short (RTP1S)
Mediates Translocation and Activation of Odorant
Receptors by Acting through Multiple Steps. Wu L, Pan