

Datasheet

PRR4 monoclonal antibody (M02), clone 1D2

transcript variants that encode different proteins have been described for this gene. [provided by RefSeq]

Catalog Number: H00011272-M02

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant PRR4.

Clone Name: 1D2

Immunogen: PRR4 (NP_009175.1, 17 a.a. ~ 116 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

QSTDNDVNYEDFTFTIPDVEDSSQRPDQGPQRPPPE
GLLPRPPGDSGNQDDGPQQRPPKPGGHRHPPPPP
FQNQQRPPQRGHRQLSLPRFPSVSLQEAS

Host: Mouse

Reactivity: Human

Applications: ELISA, S-ELISA, 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: 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: 11272

Gene Symbol: PRR4

Gene Alias: DKFZp779L1763, LPRP, PROL4

Gene Summary: Lacrimal proline rich protein is a member of the proline-rich protein family which lacks a conserved repetitive domain. It may have a role in protective functions in the eye. Two alternatively spliced