

## Datasheet

### CD14 purified MaxPab mouse polyclonal antibody (B02P)

**Catalog Number:** H00000929-B02P

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

**Product Description:** Mouse polyclonal antibody raised against a full-length human CD14 protein.

**Immunogen:** CD14 (AAH10507.1, 1 a.a. ~ 375 a.a) full-length human protein.

**Sequence:**

MERASCLLLLLPLVHVSATTPEPCELDDDFRCVCNF  
SEPQPDWSEAFQCVSAVEVEIHAGGLNLEPFLKRDA  
DADPRQYADTVKALRVRRRLTVGAAQVPAQLLVGALRV  
LAYSRLKELTLEDKITGTMPPLPLEATGLALSSLRLRN  
VSWATGRSWLAELQQWLKPGLKVLSIAQAHSPAFCSE  
QVRAFPALTSLDSDNPGLGERGLMAALCPHKFPPIQ  
NLALRNTGMETPTGVCAALAAAGVQPHSLDLSHNSLR  
ATVNPSAPRCMWSSALNSLNSFAGLEQVPKGLPAKL  
RVLDLSCNRLNRAPQPDELPEVDNLTLDGNPFLVPGT  
ALPHEGSMNSGVVPACARSTLSVGVSGTLVLLQGAR  
GFA

**Host:** Mouse

**Reactivity:** Human

**Applications:** WB-Ti, 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

**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:** 929

**Gene Symbol:** CD14

**Gene Alias:** -

**Gene Summary:** CD14 is a surface protein

preferentially expressed on monocytes/macrophages. It binds lipopolysaccharide binding protein and recently has been shown to bind apoptotic cells. Alternative splicing results in multiple transcript variants encoding the same isoform. [provided by RefSeq]