

## Datasheet

### ACP5 polyclonal antibody (A01)

**Catalog Number:** H00000054-A01

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

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant ACP5.

**Immunogen:** ACP5 (NP\_001602, 221 a.a. ~ 325 a.a)  
partial recombinant protein with GST tag.

**Sequence:**

VKQLRPLLATYGV TAYLCGHDHNLQYLQDENGVG YVL  
SGAGNFM DPSKRHRKVPNGYLR FHYGTEDSLGGFA  
YVEISSKEMTVTYIEASGKSLFKTRLPRRARP

**Host:** Mouse

**Reactivity:** Human

**Applications:** 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

**Storage Buffer:** 50 % glycerol

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 54

**Gene Symbol:** ACP5

**Gene Alias:** MGC117378, TRAP

**Gene Summary:** This gene encodes an iron containing glycoprotein which catalyzes the conversion of orthophosphoric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate. [provided by RefSeq]