

## Datasheet

### TRIP6 MaxPab rabbit polyclonal antibody (D01)

**Catalog Number:** H00007205-D01

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

**Product Description:** Rabbit polyclonal antibody raised against a full-length human TRIP6 protein.

**Immunogen:** TRIP6 (NP\_003293.2, 1 a.a. ~ 476 a.a) full-length human protein.

**Sequence:**

MSGPTWLPPKQPEPARAPQGRIAPRGTPGPPPAHGA  
ALQPHPRVNFCLPSEQCYQAPGGPEDRGPAWVGS  
HGVLTQHTQGLPADRGGLRPGSLDAEIDLLSSTLAELN  
GGRGHASRRPDRQAYEPPIPPAYRTGSLKPNPASPL  
PASPYGGPTPASYTTASTPAGPAFPVQVKVAQPVRGC  
GPPRRGASQASGPLPGPHFPLPGRGEVWGPYRSQ  
REPGPGAKEEAAGVSGPAGRGRGGEHGPQVPLSQP  
PEDELRLTKKLVHDMNHPPSGEYFGQCGGCGEDVV  
GDGAGVVALDRVFHVGCFVCSTCRAQLRGQHFYAVE  
RRAYCEGCYVATLEKCATCSQPILDRILRAMGKAYHP  
GCFTCVVCHRGDGLPFTVDATSIHQIEDFHRKFAPR  
CSVCGGAIMPEPGQEETVRIVALDRSFHIGCYKCEEC  
GLLLSSEGECCGQCYPLDGHILCKACSAWRIQELSATVT  
TDC

**Host:** Rabbit

**Reactivity:** Human

**Applications:** IP, 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:** No additive

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

**Entrez GeneID:** 7205

**Gene Symbol:** TRIP6

**Gene Alias:** MGC10556, MGC10558, MGC29959, MGC3837, MGC4423, OIP1, ZRP-1

**Gene Summary:** This gene is a member of the zyxin family and encodes a protein with three LIM zinc-binding domains. This protein localizes to focal adhesion sites and along actin stress fibers. Recruitment of this protein to the plasma membrane occurs in a lysophosphatidic acid (LPA)-dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. [provided by RefSeq]