

### **Product datasheet for TA500453**

# OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

#### PARP16 Mouse Monoclonal Antibody [Clone ID: OTI4E2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4E2

**Applications:** FC

Recommended Dilution: FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full-length protein expressed in 293T cell transfected with human PARP16 expression vector .

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 36.4 kDa

**Gene Name:** poly(ADP-ribose) polymerase family member 16

Database Link: NP 060321

Entrez Gene 214424 MouseEntrez Gene 315760 RatEntrez Gene 54956 Human

Q8N5Y8

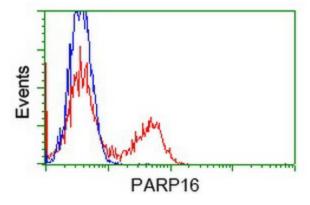
**Synonyms:** ARTD15; C15orf30; pART15

**Protein Families:** Transmembrane





## **Product images:**



HEK293T cells transfected with either [RC202846] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PARP16 antibody (TA500453), and then analyzed by flow cytometry.