

#### 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

# **Product datasheet for TA500452**

# PARP16 Mouse Monoclonal Antibody [Clone ID: OTI2C8]

### **Product data:**

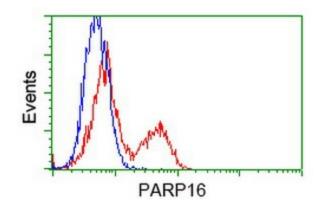
Product Type:	Primary Antibodies
Clone Name:	OTI2C8
Applications:	FC
Recommended Dilution:	FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full-length protein expressed in 293T cell transfected with human PARP16 expression vector .
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.45 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:	<u>NP_060321</u> <u>Entrez Gene 214424 MouseEntrez Gene 315760 RatEntrez Gene 54956 Human</u> <u>Q8N5Y8</u>
Synonyms:	ARTD15; C15orf30; pART15
Protein Families:	Transmembrane



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



## **Product images:**



HEK293T cells transfected with either [RC202846] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PARP16 antibody (TA500452), and then analyzed by flow cytometry.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US