

# TRAPPC4 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant TRAPPC4. Catalog # AT4334a

### **Product Information**

Application WB, IF, E
Primary Accession Q9Y296
Other Accession BC010866
Reactivity Human, Mouse

HostMouseClonalitymonoclonalIsotypeIgG1 KappaClone Names2D10Calculated MW24340

## **Additional Information**

**Gene ID** 51399

Other Names Trafficking protein particle complex subunit 4, Hematopoietic

stem/progenitor cell protein 172, Synbindin, TRS23 homolog, TRAPPC4, SBDN

Target/Specificity TRAPPC4 (AAH10866, 1 a.a. ~ 219 a.a) full-length recombinant protein with

GST tag. MW of the GST tag alone is 26 KDa.

**Dilution** WB~~1:500~1000 IF~~1:50~200 E~~N/A

**Format** Clear, colorless solution in phosphate buffered saline, pH 7.2.

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

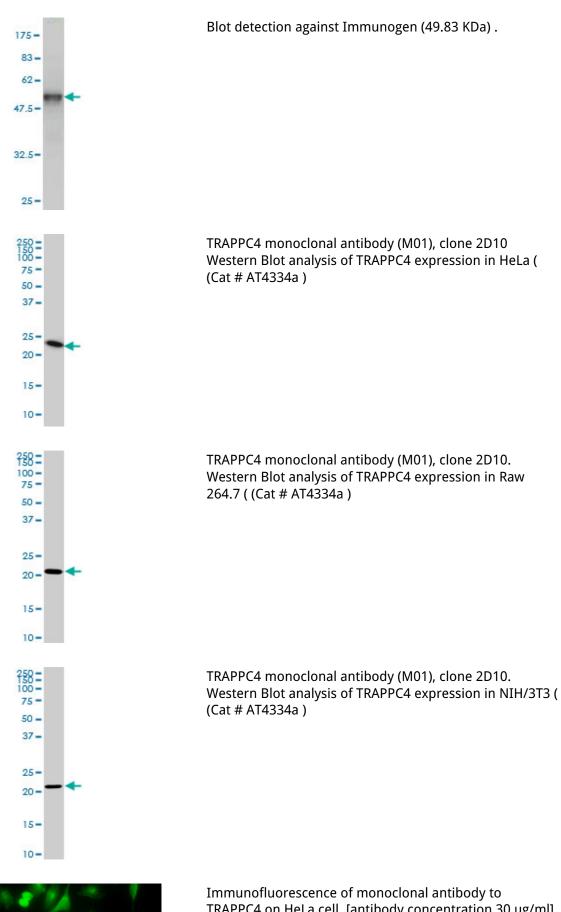
**Precautions** TRAPPC4 Antibody (monoclonal) (M01) is for research use only and not for

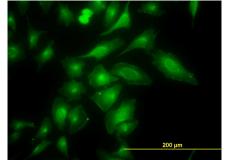
use in diagnostic or therapeutic procedures.

#### References

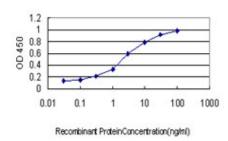
1.The Role of ERK2 in Colorectal Carcinogenesis Is Partly Regulated by TRAPPC4.Weng YR, Kong X, Yu YN, Wang YC, Hong J, Zhao SL, Fang JYMol Carcinog. 2013 Apr 26. doi: 10.1002/mc.22031.2.TRAPPC2L is a Novel, Highly Conserved TRAPP-Interacting Protein.Scrivens PJ, Shahrzad N, Moores A, Morin A, Brunet S, Sacher M.Traffic. 2009 Jun;10(6):724-36. Epub 2009 Mar 3.

# **Images**





TRAPPC4 on HeLa cell. [antibody concentration 30 ug/ml]



Detection limit for recombinant GST tagged TRAPPC4 is approximately 0.03ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.