

# Product datasheet for TA387099M

## **ARHGEF3 Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

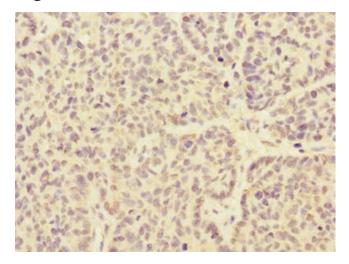
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Rho guanine nucleotide exchange factor 3 protein (287-526AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<u>Q9NR81</u>
Background:	Acts as guanine nucleotide exchange factor (GEF) for RhoA and RhoB GTPases.

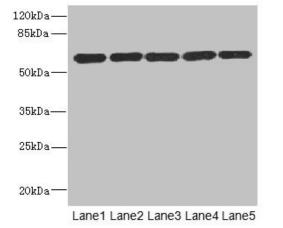


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **PORIGENE** ARHGEF3 Rabbit Polyclonal Antibody – TA387099M

#### **Product images:**



Immunohistochemistry of paraffin-embedded human ovarian cancer using [TA387099] at dilution of 1:100



Western blot All lanes: ARHGEF3 antibody at 2.21µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: HepG2 whole cell lysate Lane 3: Jurkat whole cell lysate Lane 4: Hela whole cell lysate Lane 5: 293T whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 60, 64, 61, 37 kDa Observed band size: 60 kDa

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