

## **Product datasheet for TA505799AM**

## 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

## Viperin (RSAD2) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4D12]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI4D12
Applications: IF, WB

Recommended Dilution: WB 1:4000, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RSAD2(NP\_542388) produced in HEK293T

cell.

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

**Concentration:** 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

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

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

**Predicted Protein Size:** 42 kDa

**Gene Name:** radical S-adenosyl methionine domain containing 2

Database Link: NP 542388

Entrez Gene 91543 Human

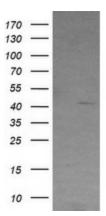
Q8WXG1

**Synonyms:** cig5; cig33; vig1

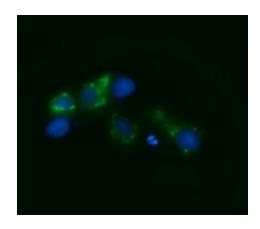




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RSAD2 (Cat# [RC205066], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RSAD2(Cat# [TA505799]). Positive lysates [LY403324] (100ug) and [LC403324] (20ug) can be purchased separately from OriGene.



Anti-RSAD2 mouse monoclonal antibody ([TA505799]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RSAD2 ([RC205066]).