

#### OriGene Technologies, Inc.

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# Product datasheet for AP32142PU-N

## Melanoma Inhibitory Activity (MIA) Goat Polyclonal Antibody

### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	<b>Peptide ELISA:</b> 1/64000 (Detection Limit). <b>Western Blot:</b> 1-3 μg/ml. Approx 14kDa band observed in Human Glioma lysates (calculated MW of 14.5kDa according to NP_006524.1).
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence from the internal region of the protein sequence according to NP_006524.1.
Specificity:	This antibody detects Human MIA / CD-RAP.
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	melanoma inhibitory activity
Database Link:	<u>Entrez Gene 8190 Human</u> <u>Q16674</u>
Synonyms:	Melanoma inhibitory activity



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#### **Product images:**

250kDa 150kDa 100kDa 75kDa 37kDa 25kDa 20kDa 15kDa

10kDa

Staining of Human Glioma lysate using MIA antibody at 1 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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