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# GOAT ANTI-MIA / CD-RAP ANTIBODY

**SKU:** EB11934

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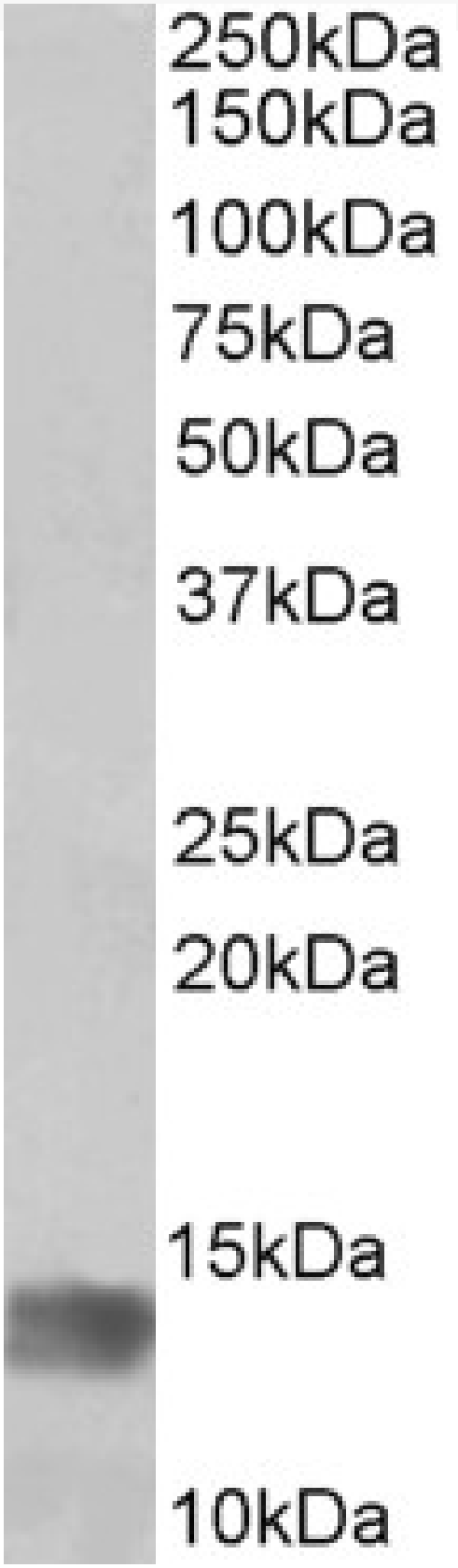

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# SPECIFICATIONS

| | |
|---|---|
| **Formulation** | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| **Unit Size** | 100 µg |
| **Storage Instructions** | Aliquot and store at -20°C. Minimize freezing and thawing. |
| **Synonym / Alias Names** | melanoma-derived growth regulatory protein\|CD-RAP\|melanoma inhibitory activity\|MIA |
| **Accession ID** | NP_006524.1 |
| **Blocking Peptide** | EBP11934 |
| **Immunogen** | Peptide with sequence PKLADRKLCADQE, from the internal region of the protein sequence according to NP_006524.1. |
| **Product Comments** | The immunizing peptide represents the N terminus of the mature protein. Reported variants represent identical protein: NP_006524.1, NP_001189482.1, |
| **Peptide Sequence** | PKLADRKLCADQE |
| **Purification Method** | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| **Shipping Instructions** | Refrigerated |
| **Predicted Species** | Human |
| **Reactive Species** | Human |
| **Human Gene ID** | 8190 |
| **Product Grade** | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| **IHC Results** | Paraffin embedded Human Spleen and Skeletal Muscle. Recommended concentration: 5µg/ml. |
| **ELISA Detection Limit** | Antibody detection limit dilution 1:64000. |
| **Western Blot** | Approx 14kDa band observed in Human Glioma lysates (calculated MW of 14.5kDa according to NP_006524.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour. |
| **Application Type** | Pep-ELISA, WB, IHC |

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# DOCUMENTS

- Data Sheet

# GALLERY IMAGES

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