

ARG56829 anti-MIA2 antibody (Biotin)

Package: 50 µg
Store at: 4°C

Summary

| | |
|---------------------|--|
| Product Description | Biotin-conjugated Rabbit Polyclonal antibody recognizes MIA2 |
| Tested Reactivity | Hu |
| Tested Application | ELISA, WB |
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | MIA2 |
| Species | Human |
| Immunogen | E.coli derived Recombinant Human MIA2. (MLESTKLLAD LKKCGDLECE ALINRVSAMR DYRGPDCRYL NFKTGEEISV YVKLAGERED LWAGSKGKEF GYFPRDAVQI EEVFISEEIQ MSTKESDFLC L) |
| Conjugation | Biotin |
| Alternate Names | Melanoma inhibitory activity protein 2 |

Application Instructions

| Application table | Application | Dilution |
|-------------------|--|---|
| | ELISA | Direct: ~ 1.0 µg/ml Sandwich: 0.25 - 1.0 µg/ml with ARG56719 as a capture antibody |
| | WB | 0.1 - 0.2 µg/ml |
| Application Note | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. | |

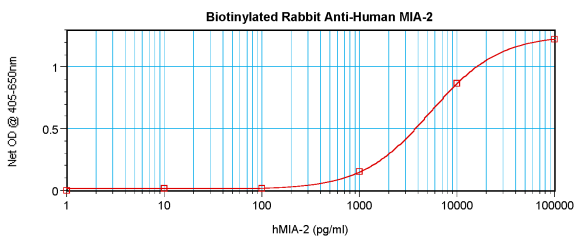
Properties

| | |
|---------------------|--|
| Form | Liquid |
| Purification | Purified by affinity chromatography. |
| Buffer | PBS (pH 7.2) |
| Concentration | 1 mg/ml |
| Storage instruction | Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |
| Note | For laboratory research only, not for drug, diagnostic or other use. |

Bioinformation

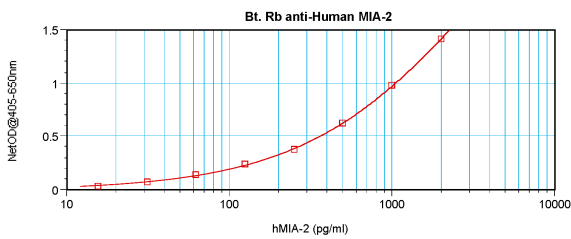
| | |
|----------------|--|
| Database links | GeneID: 117153 Human |
| | Swiss-port # Q96PC5 Human |
| Gene Symbol | MIA2 |
| Gene Full Name | melanoma inhibitory activity 2 |
| Function | May play a role in the pathophysiology of liver disease and may serve as a marker of liver damage. [UniProt] |
| Calculated Mw | 160 kDa |

Images



ARG56829 anti-MIA2 antibody (Biotin) standard curve image

Direct ELISA: ARG56829 anti-MIA2 antibody (Biotin) at ~ 1.0 µg/ml results of a typical standard run with optical density.



ARG56829 anti-MIA2 antibody (Biotin) standard curve image

Sandwich ELISA: ARG56829 anti-MIA2 antibody (Biotin) as a detection antibody at 0.25 - 1.0 µg/ml combined with ARG56719 anti-MIA2 antibody as a capture antibody. Results of a typical standard run with optical density.