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# Donkey IgM

Catalog # ASR2580

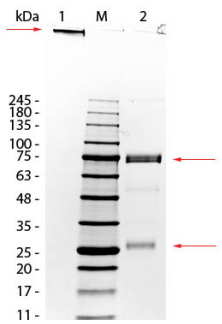
## Product Information

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| **Description** | DONKEY IgM whole molecule |
| **Conjugate** | Unconjugated |
| **Physical State** | Liquid (sterile filtered) |
| **Host Isotype** | IgM |
| **Buffer** | 0.1 M Tris Chloride, 0.5 M Sodium Chloride, pH 8.0 |
| **Species of Origin** | Donkey |
| **Stabilizer** | None |
| **Preservative** | 0.1% (w/v) Sodium Azide |

## Additional Information

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| **Shipping Condition** | Wet Ice |
| **Purity** | This product was prepared from normal serum by a multi-step process which includes delipidation, selective precipitation and tandem molecular sieve chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Donkey Serum and anti-Donkey IgM ( chain specific). No reaction was observed against anti-Donkey IgG F(c). Some light chain cross reactivity will occur with anti-Donkey IgG. |
| **Storage Condition** | Store vial at 4° C prior to opening. This product is stable 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage mix with an equal volume of glycerol, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. |
| **Precautions Note** | This product is for research use only and is not intended for therapeutic or diagnostic applications. |

## Images




SDS-PAGE of Donkey IgM Whole Molecule. Lane 1: Donkey IgM, Non-Reduced. Lane 2: Donkey IgM, Reduced. Load: 1.0 µg per lane. Predicted/Observed size - Non-Reduced: 900 kDa (Pentamer), 900 kDa (Molecule larger than can pass through gel), Reduced: 78 and 25 kDa, 75 and 25 kDa.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.