

## IgA Purification Kit

**Cat. No.** IgA-001A    **Lot. No.** (See product label)

### SPECIFICATION

**Product Overview**      The Creative Biomart IgA Purification Kit provides for specific affinity purification of human IgA from serum or colostrum or efficient removal of contaminating IgA from IgG samples.

**Cat.no**      IgA-001A

**Size**      5 mL

**Matrix**      Highly cross-linked agarose, 6%


**Average particle size**      50-80  $\mu$ m

**Ligand concentration**      approx. 4.5mg Jacalin/mL resin

**Dynamic binding capacity**      1 to 3mg human IgA1/mL resin

**pH working range**      1-13

**Elution buffer**      0.1 M melibiose or 0.1 M  $\alpha$ -D-galactose in PBS

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