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## Purified Mouse Anti-Human IgA Secretory Component Monoclonal Antibody

**CLX119AP**

**Lot:**

**Size:** 0.1 mg

**Clone:** SC-05

**Isotype:** Mouse IgG1

**Specificity:** The antibody SC-05 reacts with 80 kDa human secretory component glycoprotein (both free and bound in secretory IgA). Recognized glycoprotein is specific membrane marker of glandular carcinomas.

**Immunogen:** Affinity-purified secretory component from human colostrum.

**Species Reactivity:** Human

**Application:** **Immunoprecipitation**  
**Western Blotting**  
**Immunohistochemistry (paraffin sections)**  
**Immunohistochemistry (frozen sections)**  
examples of positive human tissues: secretory mucosa of gastrointestinal and respiratory tract, epithelia of salivary glands, endometrium, endocervix, kidney, prostate, mammary gland.

**Purity:** > 95% (by SDS-PAGE)

**Purification:** Purified from hybridoma culture supernatant by protein A-affinity chromatography.

**Concentration:** 1 mg/ml

**Storage Buffer:** Tris buffered saline (TBS) with 15 mM sodium azide, approx. pH 8.0.

**Storage / Stability:** Store at 2-8oC. Do not use after expiration date stamped on vial label. For long-term storage aliquot and store at -20oC. Avoid freeze/thaw cycles.

*Continued...*

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**References:**

\*Kvale D, Bartek J, Sollid LM, Brandtzaeg P: Rapid selection of cultured cells with increased expression of a membrane marker (secretory component). *Int J Cancer*. 1988 Oct 15;42(4):638-41.

\*Bartek J, Tlaskalova-Hogenova H, Staskova Z, Simeckova J, Vojtesek B, Rejthar A, Kovarik J, Bartkova J: Secretory component in differentiating normal epithelium, benign lesions and malignancy in the human breast as monitored by monoclonal antibodies. *Histochemistry*. 1989;91(3):235-44.

\*Bartek J, Bartkova J, Taylor-Papadimitriou J: Keratin 19 expression in the adult and developing human mammary gland. *Histochem J*. 1990 Oct;22(10):537-44.

**Laboratory Reagent For Research Use Only**

BA 10/18/11