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| | Technical Data Sheet | |
| Product | Anti-Hu IgA Secretory Component Purified | |
| Cat. Number/Size | 11-112-C025 | 0.025 mg |
| | 11-112-C100 | 0.1 mg |
| | For Research Use Only. | |
| | Not for use in diagnostic or therapeutic procedures. | |
| Antigen | IgA Secretory Component | |
| Clone | SC-05 | |
| Format | Purified | |
| Reactivity | Human | |
| Application | IP, WB, IHC-P, IHC-F | |
| Application details | 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. Recommended dilution: 2-8 µg/ml. | |
| 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. | |
| Other names | Immunoglobulin A SC | |
| Immunogen | Affinity-purified secretory component from human colostrum. | |
| Concentration | 1 mg/ml | |
| Preparation | Purified by protein-A affinity chromatography. | |
| Formulation | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide | |
| Storage and handling | Store at 2-8°C. Do not freeze. | |
| Images and References | www.exbio.cz | |

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