

Product Datasheet

SCGB2A2 - Mammaglobin-A, Blocking peptide for anti-mammaglobin antibodies GRP12182

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| Tested Applications | NeA |
| Form/Appearance | Liquid |
| Storage | Store at 4°C; make aliquots to avoid working with a stock. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid material adhering to the cap or sides of the tubes. |
| Note | For research use only. |
| MW | 2 kDa |
| Application Notes | <p>Additional Information: Estimation of the ratio between antibodies and a peptide : In neutralisation assay use 17.78 µl of Mammaglobin-A peptide for 10 ml of reaction volume. In case of any questions please contact info@grp-ak.de</p> <p>Background: This blocking peptide can be used as a control to neutralize SCGB2A2 Mammaglobin-A before immunolocalization or western blot. Further details are provided below. Mammaglobin is a 93 amino acids peptide belonging to the secretoglobin superfamily. Mammaglobin is expressed by normal breast and skin tissues and is over-expressed in many human breast cancer tumours. In breast tissue, mammaglobin is expressed as a secreted heterodimer together with the other secretoglobin member lipophilin B. Protein synonymes: Mammaglobin-1, Secretoglobin family 2A member 2</p> |