

Product Datasheet

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

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 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
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 synonyms: Mammaglobin-1, Secretoglobin family 2A member 2