

Anti-GSDMD antibody (Full Length + N-Term) (STJ11106595) STJ11106595

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. Isotype IgG Storage Instruction

TARGET INFORMATION

n blot analysis noth+N termin Length+1 00 dilutior

NOL

Gene ID 79792 Gene Symbol GSDMD Uniprot ID GSDMD_HUMAN Immunogen Immunogen Full Length + N-Term Region Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 154-252 of human GSDMD (NP_079012.3). Immunogen GDNVYVVTEVLQTQKEVEVT RTHKREGSGRFSLPGATCLQ GEGQGHLSQKKTVTIPSGST LAFRVAQLVIDSDLDVLLFP Sequence DKKQRTFQPPATGHKRSTS

Western blot analysis of lysates from Rat small intestine, using GSDMD (Full Length-N terminal) Rabbit pAb (STJ11106595) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H-L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu no regisere. of various lysates, using GSDMD al) Rabbit pAb (STJ11106595) at Secondary antibody: HRP-conjugated Goat anti-Rabbit gG (H+L) (STJS000856) at 1:10000 dilution. lane. milk in TBST ane. milk in TBST.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081