

Anti-Gasdermin B antibody (Full Length + C-Term) (STJ11107103)

STJ11107103

GENERAL INFORMATION

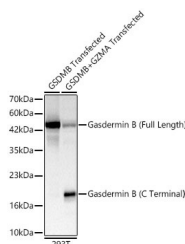
Product Type	Primary antibodies
Short Description	
Applications	WB
Host/Source	
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	55876
Gene Symbol	GSDMB
Uniprot ID	GSDMB_HUMAN
Immunogen	
Immunogen Region	Full Length + C-Term
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 236-407 of human Gasdermin B (NP_001159431.1).
Immunogen Sequence	SLGSEDSRNMEKLEDMEVS LKDLTEEKRKDVNLNLAQCL GKEDIRQDLEQRVSEVLISG ELHMEDPDKPLLSSLFNAAG VLVEARAKAILDFLDALLEL SEEQQFVAEAELEKGTLLK DQVKSVMQENWDELASSPPD MDYDPEARILCALYVVVSIL LELAEGPTSVSS



Western blot analysis of lysates from 293T GSDMB stable cells and 293T GSDMB stable cells transfected with G2MA using Gasdermin B 1 A16E Full Length+C terminal 1 A16E Rabbit pAb (STJ11107103) at 1:1000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution.
Lysates/proteins: 30 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit.
WB samples for antibody validation are kindly provided by Dr. Feng Shao, NIBS

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.
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