

Cleaved C-terminal GSDMD Rabbit pAb

db7767

Package : 20µL 50µL 100µL

Product Name : Cleaved C-terminal GSDMD Rabbit pAb**Cat.No.:** db7767**Synonyms** : DF5L; M2-4; Dfna5l; Gsdmdc1; AW558049; 1810036L03Rik**Application** : WB**Reactivity** : Mouse**Host species** : Rabbit**Background**

Enables phospholipid binding activity and wide pore channel activity. Involved in several processes, including defense response to bacterium; positive regulation of interleukin-1 beta production; and protein-containing complex assembly. Acts upstream of or within cellular response to extracellular stimulus. Located in cytosol; extracellular space; and plasma membrane. Part of NLRP3 inflammasome complex. Is expressed in several structures, including gut; liver; lung; metanephros; and spleen. Orthologous to human GSDMD (gasdermin D). [provided by Alliance of Genome Resources, Apr 2022]

Immunogen

A synthetic peptide of mouse Cleaved C-terminal GSDMD

Gene ID

69146

Swiss Prot

Q9D8T2

Synonyms

DF5L; M2-4; Dfna5l; Gsdmdc1; AW558049; 1810036L03Rik

Reactivity

Mouse

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

53 kDa

Observed MW

22 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.