



Gasdermin C Monoclonal Antibody

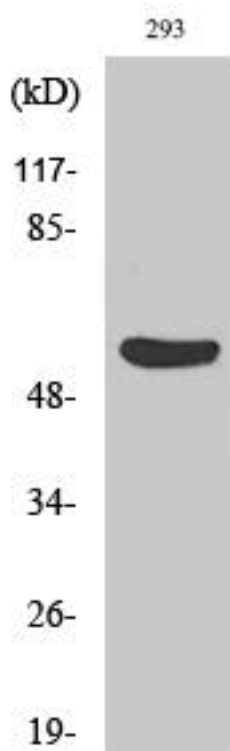
Catalog No	YP-mAb-00412
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GSDMC
Immunogen	The antiserum was produced against synthesized peptide derived from human GSDMC. AA range:109-158
Specificity	Gasdermin C Monoclonal Antibody detects endogenous levels of Gasdermin C protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Gasdermin-C;MLZE;gasdermin C;GSDMC;Melanoma-derived leucine zipper-containing extranuclear factor
Observed Band	55kD
Calculated Molecular Weight	55kD
Cell Pathway	[Gasdermin-C]: Cytoplasm, cytosol .; [Gasdermin-C, N-terminal]: Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Expressed mainly in trachea and spleen (PubMed:11223543). In the esophagus, expressed in differentiating cells and probably in differentiated cells. Also detected in gastric epithelium (PubMed:19051310).
Function	caution:Despite its name, it is unclear if this protein contains a functional leucine zipper.,similarity:Belongs to the gasdermin family.,tissue specificity:Expressed primarily in trachea and spleen.,
Background	caution:Despite its name, it is unclear if this protein contains a functional leucine zipper.,similarity:Belongs to the gasdermin family.,tissue specificity:Expressed primarily in trachea and spleen.,

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using Gasdermin C Monoclonal Antibody