

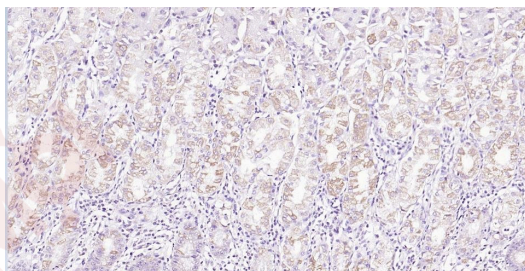
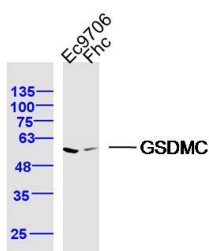
## Anti-Gasdermin-C Polyclonal Antibody

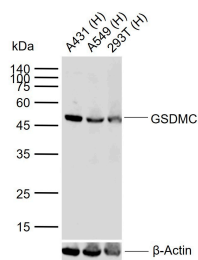
### Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 58 kDa. Actual: 47 kDa.
Purification:	Protein A purified

### Applications

1. Sample:  
EC-9706 Cell (Human) Lysate at 40 µg  
FHC Cell (Human) Lysate at 40 µg  
Primary: Anti-GSDMC (TMAB-00745) at 1/300 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution  
Predicted band size: 58 kDa  
Observed band size: 58 kDa
2. Paraformaldehyde-fixed, paraffin embedded (human stomach); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 min; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (GSDMC) Polyclonal Antibody, Unconjugated (TMAB-00745) at 1:200 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.
3. Sample:  
Lane 1: Human A431 cell lysates  
Lane 2: Human A549 cell lysates  
Lane 3: Human 293T cell lysates  
Primary: Anti-GSDMC (TMAB-00745) at 1/1000 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution  
Predicted band size: 58 kDa  
Observed band size: 47 kDa
- Verified Activity:





Application: IF,IHC-Fr,IHC-P,WB

Recommended WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; IF: 1:100-500

### Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

### Antigen Details

Immunogen: KLH conjugated synthetic peptide: human GSDMC

Antigen Species: Human

Gene ID: 56169

Uniprot ID: Q9BYG8

Synonyms: MLZE;GSDMC;Gasdermin-C;Melanoma-derived leucine zipper-containing extranuclear factor

Biology Area: Tumor biomarkers

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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