

Anti-GSDME antibody (400-496) (STJA0010251)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

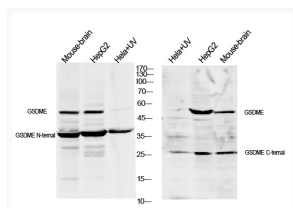
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	IF 1:50-200 WB 1:5000-20000 IHC 1:200-300
Formulation	Liquid in PBS containing 50% Glycerol and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 55kD, 25kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1687
Gene Symbol	GSDME
UniProt ID	GSDME_HUMAN
Immunogen Region	400-496
Specificity	The antibody detects endogenous full length and c-terminal fragment of gsdme protein

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from 1) Mouse-brain, 2) HeLa cells treated by UV 15min, 3) HepG2 cells, primary antibody was diluted at 1:1000, 4°C over night, secondary antibody HRP goat anti rabbit (STJ99666) was diluted at 1:10000