

CAB24342

Product Information

Product SKU:	CAB24342	Gene ID:	55876	Size:	20uL, 100uL
Clone No:	ARC63400	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	16kDa	Conjugate:	Unconjugated
Calculated MW:	18kDa/45kDa/46kDa/47kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the gasdermin-domain containing protein family. Other gasdermin-family genes are implicated in the regulation of apoptosis in epithelial cells, and are linked to cancer. Alternative splicing and the use of alternative promoters results in multiple transcript variants. Additional variants have been described, but they are candidates for nonsense-mediated mRNA decay (NMD) and are unlikely to be protein-coding.

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: GSDML; PP4052; GSDMB-1; PRO2521; Cleaved Gasdermin B (C Terminal)

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to residues surrounding Ser245 of human Gasdermin B (NP_001159430.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH 7.3.