

CAB22092

Product Information

Product SKU:	CAB22092	Gene ID:	1510	Size:	20uL, 100uL
Clone No:	ARC55299	Host Species:	Rabbit	Reactivity:	Mouse,Rat

Additional Information

Observed MW:	45kDa	Conjugate:	Unconjugated
Calculated MW:	43kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the A1 family of peptidases. Alternative splicing of this gene results in multiple transcript variants. At least one of these variants encodes a preproprotein that is proteolytically processed to generate the mature enzyme. This enzyme, an aspartic endopeptidase, may be involved in antigen processing and the maturation of secretory proteins. Elevated expression of this gene has been observed in neurodegeneration.

Recommended Dilution: WB,1:1000 - 1:5000

Synonyms: CATE; Cathepsin E (CTSE)

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 132-244 of human Cathepsin E (CTSE) (NP_001901.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.