

Anti-CAST / Calpastatin Antibody (aa1-667)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18519

Product Information

Application	WB, IHC-P, E
Primary Accession	P20810
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	76573

Additional Information

Gene ID	831
Alias Symbol	CAST
Other Names	CAST, Calpastatin, BS-17, Calpain inhibitor, Sperm BS-17 component
Target/Specificity	Human CAST / Calpastatin
Reconstitution & Storage	Caprylic acid and ammonium sulfate precipitation
Precautions	Anti-CAST / Calpastatin Antibody (aa1-667) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	CAST
Function	Specific inhibition of calpain (calcium-dependent cysteine protease). Plays a key role in postmortem tenderization of meat and have been proposed to be involved in muscle protein degradation in living tissue.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.