

## Anti-Granulin antibody (494-593 aa) [SRM5315] (STJ11107218)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

### PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:3000 IF/CC:1:200-1:800 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 64kDa Observed Mw: 70-88kDa

### TARGET INFORMATION

Gene ID	<a href="#">2896</a>
Gene Symbol	<a href="#">GRN</a>
UniProt ID	<a href="#">GRN_HUMAN</a>
Immunogen Region	494-593 aa
Immunogen Sequence	SCEKEVVSQAQPATFLARSPH VGVKDVECGEGHFCHDNQTC CRDNRQGWACCPYRQGVCCA DRRHCCPAGFRCAARGTKCL RREAPRWDAPLRDPALRQLL
Specificity	A synthetic peptide corresponding to a sequence within amino acids 494-593 of human Granulin (NP_002078.1).

### ADDITIONAL INFORMATION

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