

## Datasheet for ABIN3029005

# anti-SERPINA9 antibody (AA 158-186)

2 Images



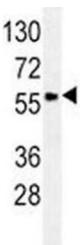
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Overview	
Quantity:	0.4 mL
Target:	SERPINA9
Binding Specificity:	AA 158-186
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SERPINA9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	A portion of amino acids 158-186 from the human protein was used as the immunogen for this
	GCET1/SERPINA9 antibody.
Clone:	136CT29-7-4
Isotype:	IgM kappa
Purification:	Purified
Target Details	
Target:	SERPINA9
Alternative Name:	GCET1 / SERPINA9 (SERPINA9 Products)
Background:	GCET1/SERPINA9 is a protease inhibitor that inhibits trypsin and trypsin-like serine proteases

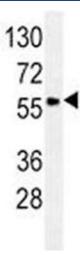
### **Target Details**

	(in vitro). Inhibits plasmin and thrombin with lower efficiency (in vitro).[UniProt]
UniProt:	Q86WD7
Application Details	
Application Notes:	Titration of the GCET1/SERPINA9 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:100-1:500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In 1X PBS pH 7.4 with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the GCET1/SERPINA9 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.
Images	



### **Western Blotting**

**Image 1.** GCET1/SERPINA9 antibody western blot analysis in Ramos lysate.



#### **Western Blotting**

**Image 2.** GCET1/SERPINA9 antibody western blot analysis in Ramos lysate.