antibodies - online.com







anti-SEZ6 antibody (AA 20-267)



Image



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Quantity:	100 μL
Target:	SEZ6
Binding Specificity:	AA 20-267
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEZ6 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Seizure protein 6 homolog protein (20-267aa)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SEZ6
Alternative Name:	SEZ6 (SEZ6 Products)
Background:	Background: May play a role in cell-cell recognition and in neuronal membrane signaling. Seems to be important for the achievement of the necessary balance between dendrite elongation and

Target Details

	branching during the elaboration of a complex dendritic arbor. Involved in the development of	
	appropriate excitatory synaptic connectivity (By similarity).	
	Aliases: Seizure protein 6 homolog (SEZ-6) (hSEZ-6), SEZ6	
UniProt:	Q53EL9	

Pathways: Synaptic Membrane

Application Details

Application Notes:	Recommended dilution: IF:1:100-1:500,
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: 0.03 % Proclin 300

Preservative: ProClin

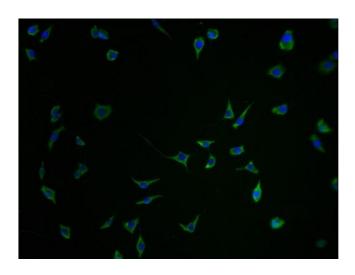
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images

Buffer:



Immunofluorescence

Image 1. Immunofluorescence staining of SH-SY5Y cells with ABIN7168758-IF at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).