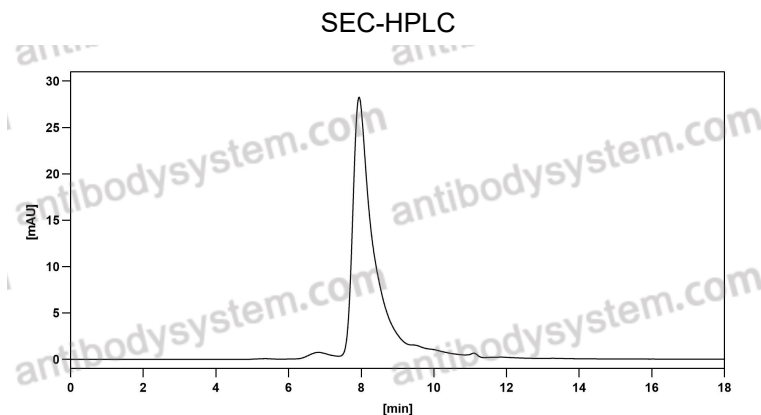


APP

Mouse Anti-Human Abeta42/Beta-APP42 (21F12) mAb

Catalog No.	RHK08201A RHK08201B	Quantity:	100 µg 1.0 mg
Alternate Names:	Abeta42, Beta-APP42, Amyloid-beta protein 42, amyloid beta A4 precursor protein, Amyloid-beta A4 protein		
Description:	Murine monoclonal antibody that targets human Amyloid-beta protein 42 was expressed in a mammalian cell line and purified using Protein A/G affinity chromatography.		
UniProt ID (target):	P05067		
Target:	Human Amyloid-beta protein 42		
Concentration:	1.0 mg/ml, lot specific		
Source:	Mammalian cells		
Isotype:	Mouse IgG1		
Formulation:	0.01M PBS buffer, pH 7.4		
Purity:	> 95% by SDS-PAGE and SEC-HPLC		
Clone:	21F12		
Purification:	Protein A/G affinity chromatography from cell culture supernatant		
Applications:	ELISA: suggested dilution 1:4000 - 1:8000 WB: suggested dilution 1:500 - 1:4000 IHC: suggested dilution 1:50 - 1:100		
Manufacturer:	Antibody System		
Storage & Stability:	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

