

## Product Datasheet

### Anti-FE65 Rabbit pAb



WL05265

For Research Use Only. Not For Use In Diagnostic Procedures

## Product Information

<b>Product name</b>	Anti-FE65 Rabbit pAb		
<b>Source</b>	Rabbit		
<b>Species reactivity</b>	Human, Mouse, Rat		
<b>Tested applications</b>	WB	1:500-1:1000	
<b>Pack size</b>	50/100/200/500/1000µl		
<b>Storage</b>	Store at -20°C. <b>Avoid freeze/thaw cycles.</b>		
<b>Storage buffer</b>	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml BSA, 50% glycerol and less than 0.02% sodium azide		

## General Information

<b>Background</b>	APBB1 (Amyloid-beta A4 precursor protein-binding family B member 1) encoded FE65 protein. It is an adaptor protein localized in the nucleus. It was known as a binding partner of APP in the Alzheimer's disease studies, and expressed at high levels in brain especially in cerebellum, hippocampus, and cortex. It interacts with the Alzheimer's disease amyloid precursor protein (APP), transcription factor CP2/LSF/LBP1 and the low-density lipoprotein receptor-related protein.
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<b>Immunogen</b>	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of Fe65.
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<b>Purification</b>	Polyclonal antibody was purified by immunogen affinity chromatography.
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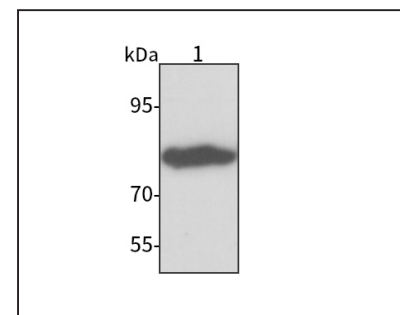
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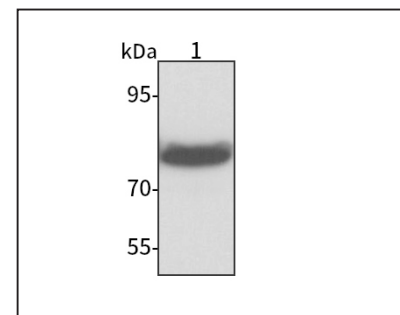
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## Product Images



#### Western blot-Anti-FE65 pAb

Lane 1: Human SH-SY5Y cell lysate  
All lanes: Anti-FE65 at 1:1000 dilution  
Lysates/proteins at 20-50 µg per lane.  
Predicted band size: 77 kDa  
Observed band size: 77 kDa



#### Western blot-Anti-FE65 pAb

Lane 1: Mouse brain tissue lysate  
All lanes: Anti-FE65 at 1:1000 dilution  
Lysates/proteins at 20-50 µg per lane.  
Predicted band size: 77 kDa  
Observed band size: 77 kDa