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SPTBN1 Rabbit mAb (AR1254)

Key Features

Host Species:	Rabbit		
Reactivity:	Human, Mouse, Rat		
Applications:	WB,IHC,IF,IP,ELISA		
Isotype:	IgG,Карра		
MW:	275kD (Calculated) 275kD (Observed)		
Recommended Dilution Ratios			
IHC:	1:1000-5000		
WB:	1:2000-10000		
IF:	1:200-1000		
ELISA:	1:5000-20000		
IP:	1:50-200		
Storage	-15°C to -25°C/1 year (Do not lower than -25°C)		
Basic Information			
Clonality	Monoclonal		
Immunogen Information			
Specificity	Endogenous		
Target Information			
Gene name	SPTBN1		
Protein Name	Spectrin beta chain non-erythrocytic 1		
	Organism	Gene ID	UniProt ID
	Human	6711	Q01082
	Mouse	20742	Q62261
Cellular Localization	Cytoplasm, Membrane		
	Cytoplasm, Membrane		

Validation Data







Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-SPTBN1 antibody. The HRP conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Rat brain Predicted band size: 275kDa Observed band size: 275kDa

Various whole cell lysates were separated by 4-8% SDS-PAGE, and the membrane was blotted with anti-SPTBN1 antibody. The HRP conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: SH-SY5Y Lane 2: Hela Lane 3: Mouse brain Predicted band size: 275kDa Observed band size: 275kDa

Rat kidney was stained with anti-SPTBN1 rabbit antibody



Human kidney was stained with anti-SPTBN1 rabbit antibody

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