

ABR Rabbit pAb

CatalogNo: YT7664

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 94kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ABR AA range: 393-443

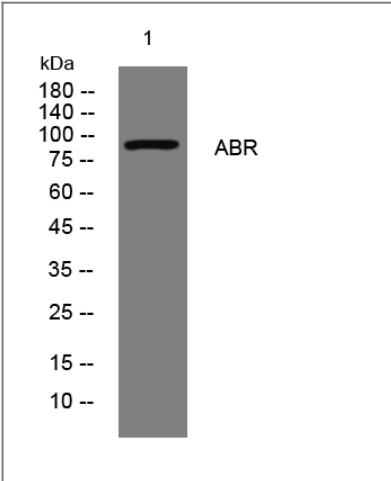
Specificity This antibody detects endogenous levels of ABR at Human/Mouse

Target Information

Gene name ABR

Protein Name	ABR		
	Organism	Gene ID	UniProt ID
	Human	29;	Q12979;
	Mouse	109934;	Q5SSL4;
Cellular Localization	Cell projection, dendritic spine . Cell projection, axon . Cell junction, synapse .		
Tissue specificity	Highly enriched in the brain. Much weaker expression in heart, lung and muscle.		
Function	Function:GTPase-activating protein for RAC and CDC42. Promotes the exchange of RAC or CDC42-bound GDP by GTP, thereby activating them.,similarity:Contains 1 C2 domain.,similarity:Contains 1 DH (DBL-homology) domain.,similarity:Contains 1 PH domain.,similarity:Contains 1 Rho-GAP domain.,tissue specificity:Highly enriched in the brain. Much weaker expression in heart, lung and muscle.,		

| Validation Data



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4°over night

| Contact information

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ABR Rabbit pAb