

anti- ABI2 antibody

Product Information

Catalog No.:	FNab00052	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)	

Background

May act in regulation of cell growth and transformation by interacting with nonreceptor tyrosine kinases ABL1 and/or ABL2. Part of the WAVE complex that regulates lamellipodia formation. The WAVE complex regulates actin filament reorganization via its interaction with the Arp2/3 complex. Regulates ABL1/c-Abl-mediated phosphorylation of MENA.

Immunogen information

Immunogen:	abl interactor 2
Synonyms:	ABI2 Synonyms Abelson interactor 2, ABI 2, ABI2, ABI2B, Abl binding protein 3, abl interactor 2, AblBP3, AIP 1, Arg binding protein 1, ArgBP1, argBPIA, argBPIB, SSH3BP2
Observed MW:	56 kDa
UniprotID :	Q9NYB9

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF, IHC

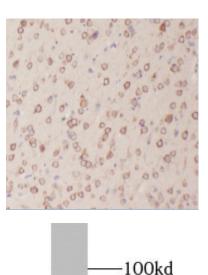
Wuhan Fine Biotech Co., Ltd.

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Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:10-1:100 Image:



-70kd

-55kd

-40kd

-35kd

-25kd

Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab00052(ABI2 Antibody) at dilution of 1:50

mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab00052(ABI2 antibody) at dilution of 1:400

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