

anti- CAPZB antibody

Product Information

Catalog No.:	FNab01259
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

F-actin-capping proteins bind in a Ca(2+)-independent manner to the fast growing ends of actin filaments(barbed end) thereby blocking the exchange of subunits at these ends. Unlike other capping proteins(such as gelsolin and severin), these proteins do not sever actin filaments. Plays a role in the regulation of cell morphology and cytoskeletal organization.

Immunogen information

Immunogen:	capping protein(actin filament) muscle Z-line, beta
Synonyms:	None
Observed MW:	30-31 kDa
UniprotID :	P47756

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

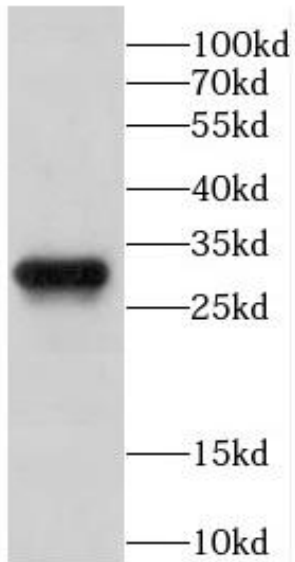
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Image:



Hela cells were subjected to SDS PAGE followed by western blot with FNab01259(CAPZB antibody) at dilution of 1:3000

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