

## anti- CANT1 antibody

### Product Information

Catalog No.:	FNab01245
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

Calcium-dependent nucleotidase with a preference for UDP. The order of activity with different substrates is UDP > GDP > UTP > GTP. Has very low activity towards ADP and even lower activity towards ATP. Does not hydrolyze AMP and GMP. Involved in proteoglycan synthesis.

### Immunogen information

Immunogen:	calcium activated nucleotidase 1
Synonyms:	SHAPY
Observed MW:	34kd,40kd
UniprotID :	Q8WVQ1

### Application

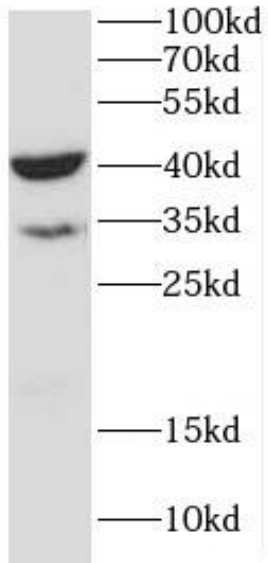
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	

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mouse lung tissue were subjected to SDS PAGE followed by western blot with FNab01245(CANT1 antibody) at dilution of 1:300