

STOM antibody

Product Information

Catalog No.:	FNab08344
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

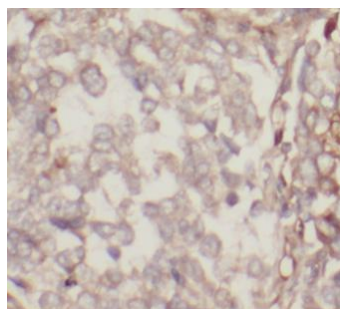
Regulates ion channel activity and transmembrane ion transport. Regulates ASIC2 and ASIC3 channel activity.

Immunogen information

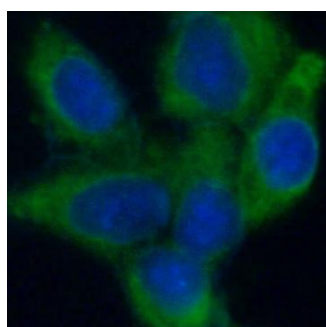
Immunogen:	stomatin
Synonyms:	Stomatin Erythrocyte band 7 integral membrane protein Erythrocyte membrane protein band 7.2 Protein 7.2b STOM BND7 EPB72
Observed MW:	32 kDa
Uniprot ID :	P27105

Application

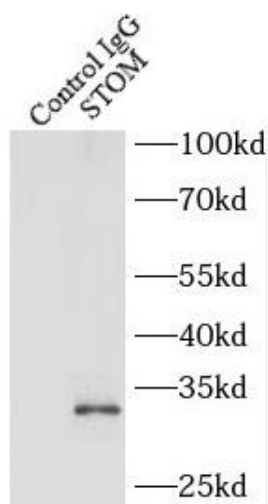
Reactivity:	Human
Tested Application:	ELISA, WB, IHC, IP, IF
Recommended dilution:	WB: 1:500-1:1000; IP: 1:200-1:1000; IHC : 1:20-1:200; IF : 1:10-1:100
Image:	



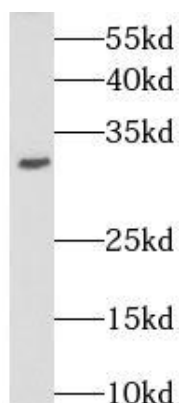
Immunohistochemistry of paraffin-embedded human lung cancer using FNaB08344(STOM antibody) at dilution of 1:100



Immunofluorescent analysis of HeLa cells using FNaB08344 (STOM antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



IP Result of anti-STOM (IP:FNaB08344, 3ug; Detection:FNaB08344 1:300) with HeLa cells lysate 2800ug.



human heart tissue were subjected to SDS PAGE followed by western blot with FNaB08344(STOM antibody) at dilution of 1:600