

SNAP29 antibody

Product Information

Catalog No.:	FNab08058
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

This gene, a member of the SNAP25 gene family, encodes a protein involved in multiple membrane trafficking steps. Two other members of this gene family, SNAP23 and SNAP25, encode proteins that bind a syntaxin protein and mediate synaptic vesicle membrane docking and fusion to the plasma membrane. The protein encoded by this gene binds tightly to multiple syntaxins and is localized to intracellular membrane structures rather than to the plasma membrane. While the protein is mostly membrane-bound, a significant fraction of it is found free in the cytoplasm. Use of multiple polyadenylation sites has been noted for this gene.

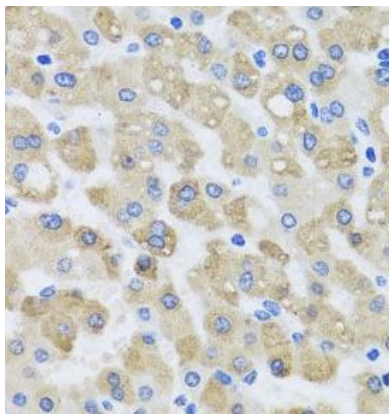
Immunogen information

Immunogen:	synaptosomal-associated protein, 29kDa
Synonyms:	Synaptosomal-associated protein 29 (SNAP-29) Soluble 29 kDa NSF attachment protein Vesicle-membrane fusion protein SNAP-29 SNAP29
Observed MW:	35 kDa
Uniprot ID :	O95721

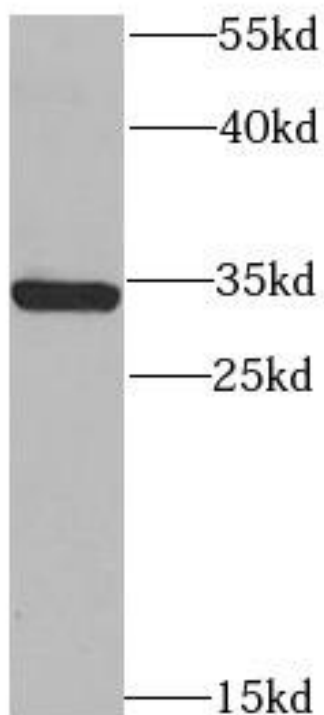
Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:1000 - 1:4000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human liver injury using FNab08058(SNAP29 Antibody) at dilution of 1:100



human kidney tissue were subjected to SDS PAGE followed by western blot with FNab08058(SNAP29 antibody) at dilution of 1:1000