

Datasheet for ABIN1682838
anti-SNAP29 antibody (AA 1-258)



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6 Images

Overview

Quantity:	100 µg
Target:	SNAP29
Binding Specificity:	AA 1-258
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNAP29 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-258 of human SNAP29 (NP_004773.1).
Sequence:	MSAYPKSYNP FDDGGEDEGA RPAPWRDARD LPDGPDAPAD RQQYLRQEV L RRAEATAAST SRSLALMYES EKVGVASSEE LARQGVLER TEKMVDKMDQ DLKISQKHIN SIKSVFGGLV NYFKSKPVET PPEQNGTLTS QPNNRLKEAI STSKEQEAKY QASHPNLRKL DDTDPVPRGA GSAMSTDAYP KNPHLRAYHQ KIDSNLDELS MGLGRLKDIA LGMQTEIEEQ DDILDRLTTK VDKLDVNIKS TERKVRQL
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

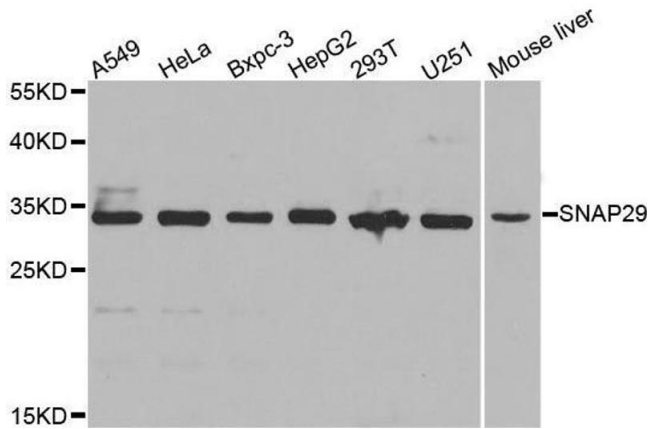
Target:	SNAP29
Alternative Name:	SNAP29 (SNAP29 Products)
Background:	<p>This gene, a member of the SNAP25 gene family, encodes a protein involved in multiple membrane trafficking steps. Two other members of this gene family, SNAP23 and SNAP25, encode proteins that bind a syntaxin protein and mediate 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.,SNAP29,CEDNIK,SNAP-29,Signal Transduction,Neuroscience,Cell Type Marker,Neuron marker,Synapse marker,SNAP29</p>
Molecular Weight:	28 kDa
Gene ID:	9342
UniProt:	O95721

Application Details

Application Notes:	WB,1:1000 - 1:4000,IP,1:50 - 1:200
Restrictions:	For Research Use only

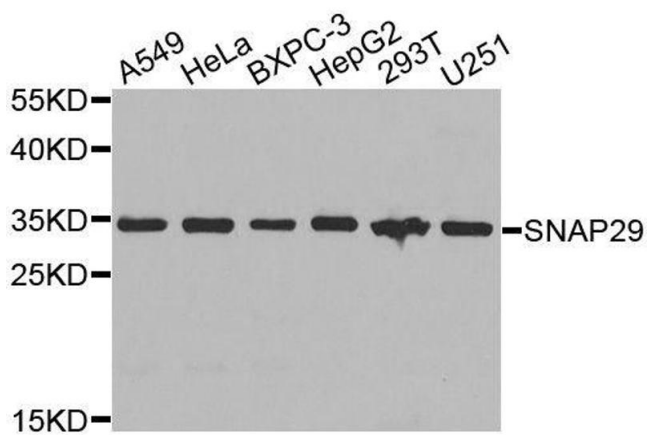
Handling

Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



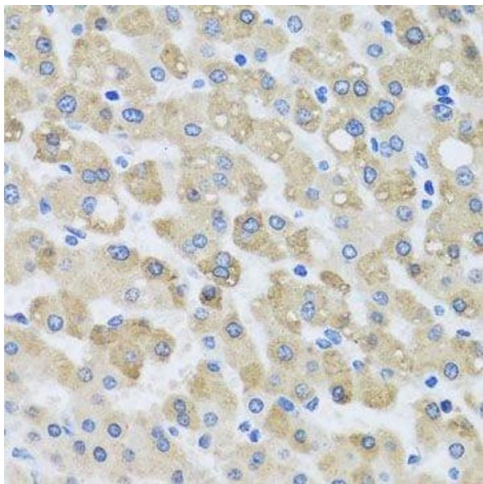
Western Blotting

Image 1. Western blot analysis of extracts of Jurkat cell line, using SNAP29 antibody.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using SNAP29 antibody.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded human liver injury using SNAP29 antibody.

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN1682838.