

SNAP23 Antibody

Catalog No: #40111

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Description

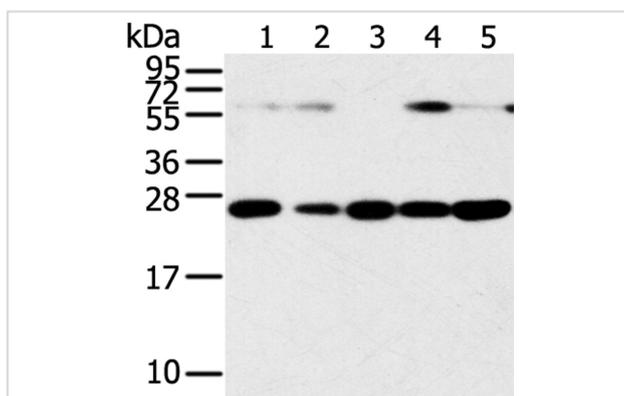
Product Name	SNAP23 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SNAP23 protein.
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	SNAP23
Other Names	SNAP-23; SNAP23A; SNAP23B; HsT17016
Accession No.	Swiss-Prot:O00161 Gene Accssion:BC003686
Uniprot	O00161
GeneID	8773;
SDS-PAGE MW	23KD
Concentration	1.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Immunohistochemistry:1:25-1:100

Images



Gel: 12%SDS-PAGE

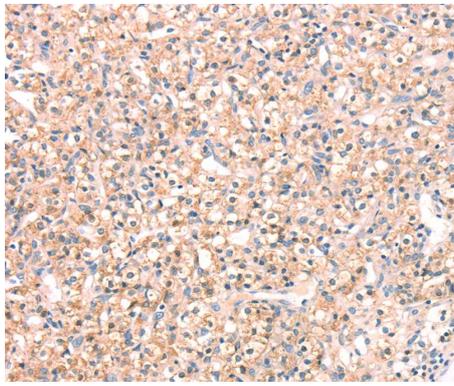
Lysates (from left to right): Human placenta tissue and hela cell, hepg2 cell and human fetal liver tissue, A549 cell and human normal kidney tissue

Amount of lysate: 40ug per lane

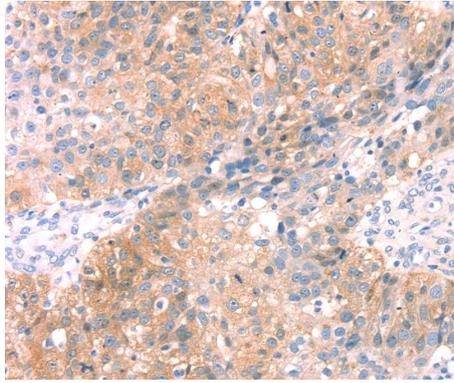
Primary antibody: 1/400 dilution

Secondary antibody dilution: 1/8000

Exposure time: 15 seconds



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #40111 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using #40111 at dilution 1/25.

Background

Specificity of vesicular transport is regulated, in part, by the interaction of a vesicle-associated membrane protein termed synaptobrevin/VAMP with a target compartment membrane protein termed syntaxin. These proteins, together with SNAP25 (synaptosome-associated protein of 25 kDa), form a complex which serves as a binding site for the general membrane fusion machinery.?

Note: This product is for in vitro research use only