

## SNP23 Polyclonal Antibody

**catalog number: E-AB-40243**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

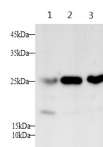
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant Human SNP23 protein expressed by E.coli
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen Affinity Purification
<b>Buffer</b>	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

### Applications Recommended Dilution

<b>WB</b>	1:250-1:500
<b>IHC</b>	1:50-1:200

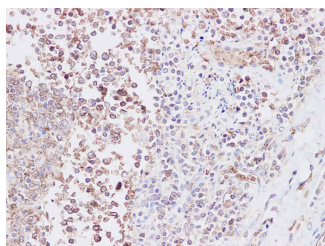
### Data



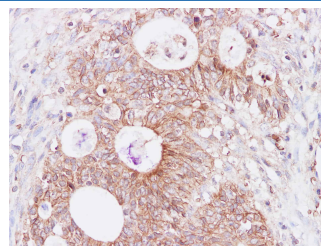
Western blot with SNP23 Polyclonal antibody at dilution of 1:1000. lane 1: Hep G2 whole cell lysate, lane 2: 293 whole cell lysate, lane 3: Jurkat whole cell lysate

**Observed-MW: 23 kDa**

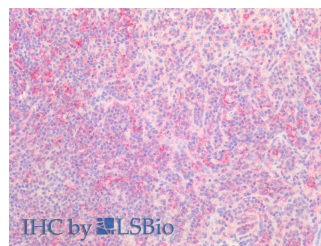
**Calculated-MW: 23 kDa**



Immunohistochemistry of paraffin-embedded human tonsil using SNAP23 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human colon using SNAP23 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human spleen using SNAP23 Polyclonal Antibody at dilution of 1:200 (Elabscience Product Detected by Lifespan).

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

### For Research Use Only

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.&nbsp;