

Datasheet for ABIN7243874

**anti-SNX5 antibody****2** Images[Go to Product page](#)

## Overview

Quantity:	200 µL
Target:	SNX5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Synthetic peptide of human SNX5
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	SNX5
Alternative Name:	SNX5 ( <a href="#">SNX5 Products</a> )
Background:	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein functions in endosomal sorting, the phosphoinositide-signaling pathway, and macropinocytosis. This gene may play a role in the tumorigenesis of papillary

## Target Details

thyroid carcinoma. Alternative splicing results in multiple transcript variants encoding different isoforms.

Molecular Weight: 47 kDa

NCBI Accession: [NP\\_055241](#)

UniProt: [Q9Y5X3](#)

## Application Details

Application Notes: WB 1:500-1:2000, IHC 1:25-1:100

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.8 mg/mL

Buffer: PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4

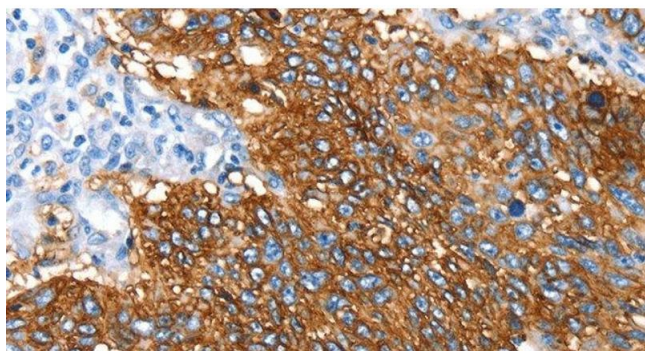
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

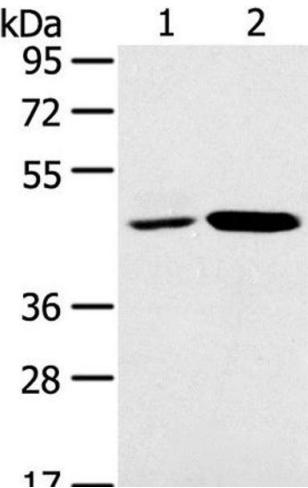
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

## Images



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Human lung cancer using SNX5 Polyclonal Antibody at dilution of 1:30



Western Blotting

**Image 2.** Western Blot analysis of K562 and Jurkat cell using SNX5 Polyclonal Antibody at dilution of 1:250