

## SWAP70 Antibody

Catalog No: #42812

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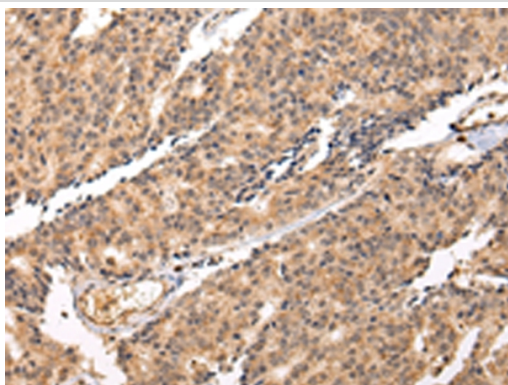
## Description

Product Name	SWAP70 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SWAP70 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human SWAP70
Target Name	SWAP70
Other Names	HSPC321; SWAP-70
Accession No.	Swiss-Prot#: Q9UH65 Gene ID: 23075
Uniprot	Q9UH65
GeneID	23075;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

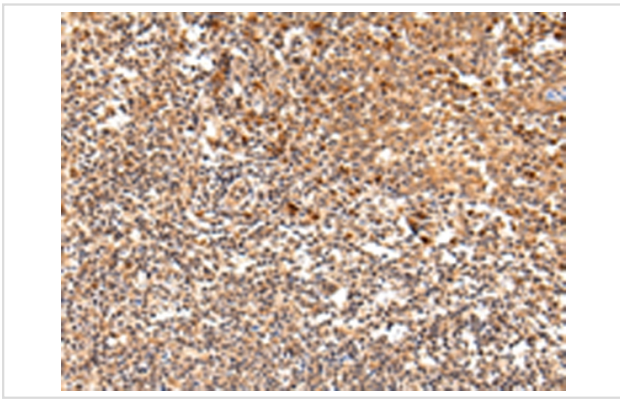
## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #42812 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using #42812 at dilution 1/20.

## Background

Phosphatidylinositol 3,4,5-trisphosphate-dependent guanine nucleotide exchange factor (GEF) which, independently of RAS, transduces signals from tyrosine kinase receptors to RAC. It also mediates signaling of membrane ruffling. Regulates the actin cytoskeleton as an effector or adapter protein in response to agonist stimulated phosphatidylinositol (3,4)-bisphosphate production and cell protrusion (By similarity).

Note: This product is for in vitro research use only