

SPOCK3 Antibody

Catalog No: #47213

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

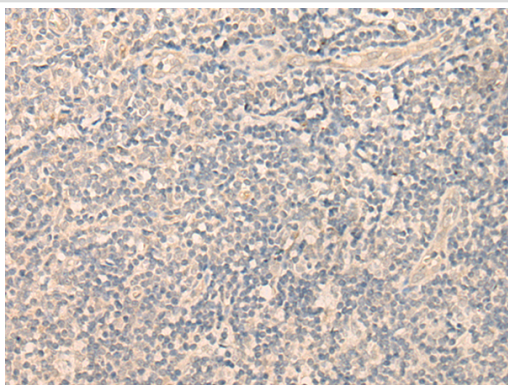
Description

Product Name	SPOCK3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB, IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total SPOCK3 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human SPOCK3
Target Name	SPOCK3
Other Names	TES-3; TICN3; HSAJ1454
Accession No.	Swiss-Prot#:Q9BQ16NCBI Gene ID:50859Gene Accssion:BC000460
Uniprot	Q9BQ16
GeneID	50859;
Calculated MW	49 kDa
Concentration	0.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20C

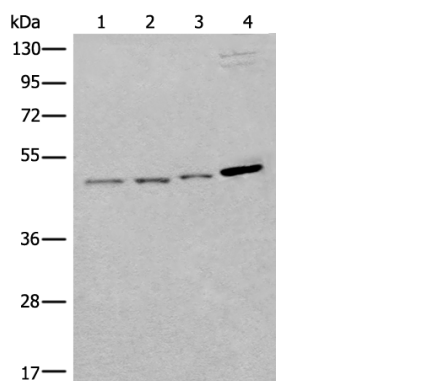
Application Details

Western blotting:1:200-1000Immunofluorescence:1: 25-100

Images



The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using 47213(SPOCK3 Antibody) at dilution 1/20. (Original magnification: ?00)



Gel: 8%SDS-PAGE

Lysate: 40 µg, Lane 1-4: Human left kidney tissue, Human cerebrum tissue, Mouse brain tissue, HL-60 cell lysates

Primary antibody: SPOCK3 Antibody at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 30 seconds

Background

This gene encodes a member of a novel family of calcium-binding proteoglycan proteins that contain thyroglobulin type-1 and Kazal-like domains. The encoded protein may play a role in adult T-cell leukemia by inhibiting the activity of membrane-type matrix metalloproteinases. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Note: This product is for in vitro research use only