

Anti-SPOCK3 antibody

Cat. No.	ml224979
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-SPOCK3 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human SPOCK3
Reactivity	Human, Mouse
Content	0.48 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	SPOCK3
Full name	SPARC/osteonectin, cwcv and kazal like domains proteoglycan 3

Synonyms TES-3; TICN3; HSAJ1454

Swissprot Q9BQ16

Target 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 and 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.

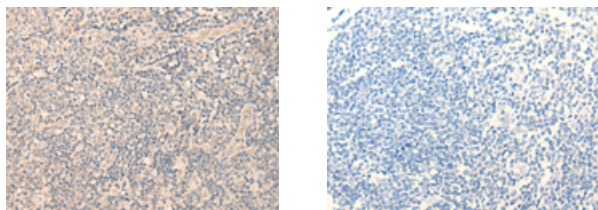
Applications

Immunohistochemistry

Predicted cell location: Secreted

Positive control: Human tonsil

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml224979(SPOCK3 Antibody) at dilution 1/20, on the right is treated with fusion protein.
(Original magnification: ×200)

Western blotting

Predicted band size: 49 kDa

Positive control: Human left kidney tissue, Human cerebrum tissue, Mouse brain tissue, HL-60 cell lysates

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

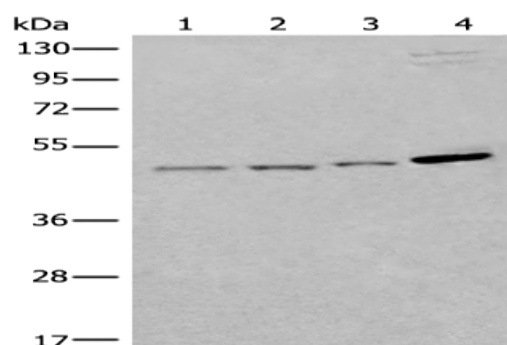
Lysate: 40 µg

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

Primary antibody: ml224979(SPOCK3 Antibody) at dilution 1/300

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

Exposure time: 30 seconds



ELISA

Recommended dilution: 5000-10000

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