

Datasheet for ABIN7308462
anti-UBASH3B antibody

3 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	UBASH3B (STS1)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBASH3B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to STS-1
Immunogen:	Recombinant full length protein of human STS-1
Specificity:	Recognizes endogenous levels of STS-1 protein.
Characteristics:	Rabbit polyclonal antibody to STS-1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	UBASH3B (STS1)
Alternative Name:	STS-1 (STS1 Products)
Background:	KIAA1959, STS1, Ubiquitin-associated and SH3 domain-containing protein B, Cbl-interacting

Target Details

	protein p70, Suppressor of T-cell receptor signaling 1, STS-1, T-cell ubiquitin ligand 2, TULA-2, Tyrosine-protein phosphatase STS1/TULA2
Gene ID:	84959, 72828
UniProt:	Q8TF42 , Q8BGG7

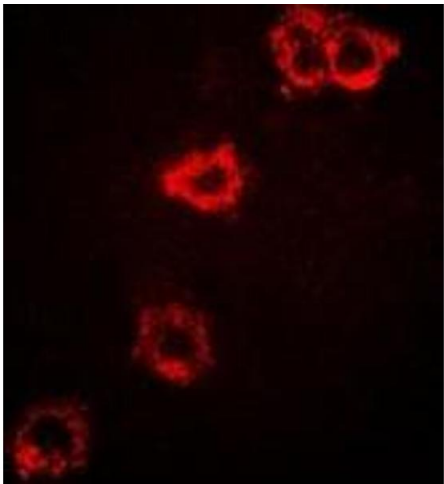
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

Handling

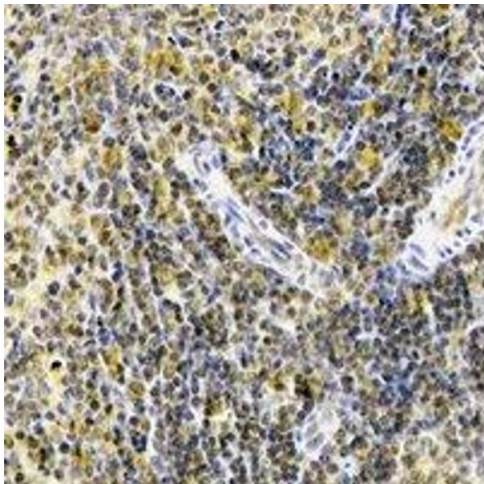
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



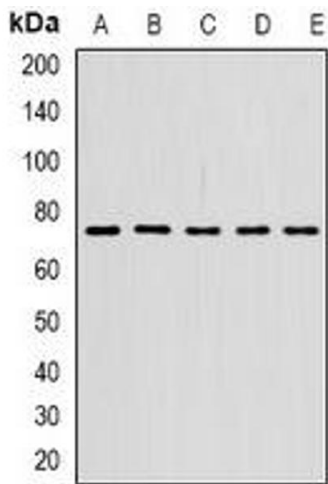
Immunofluorescence

Image 1. Immunofluorescent analysis of STS-1 staining in SKOV3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of STS-1 expression in SW620 (A), SKOV3 (B), mouse spleen (C), mouse lung (D), rat brain (E) whole cell lysates.