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Datasheet for ABIN7267228

## anti-FSTL4 antibody

### 2 Images

#### Overview

Quantity:	100 µL
Target:	FSTL4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSTL4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

#### Product Details

Purpose:	FSTL4 Rabbit pAb
Immunogen:	Recombinant protein of human FSTL4.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

#### Target Details

Target:	FSTL4
Alternative Name:	FSTL4 ( <a href="#">FSTL4 Products</a> )
Background:	FSTL4, Calcium Signaling, Cell Biology & Developmental Biology, Growth

## Target Details

factors,Neuroscience,Signal Transduction,FSTL4

Molecular Weight: 93kDa

Gene ID: 23105

UniProt: [Q6MZW2](#)

## Application Details

Application Notes: WB,1:500 - 1:2000,IF,1:50 - 1:200

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

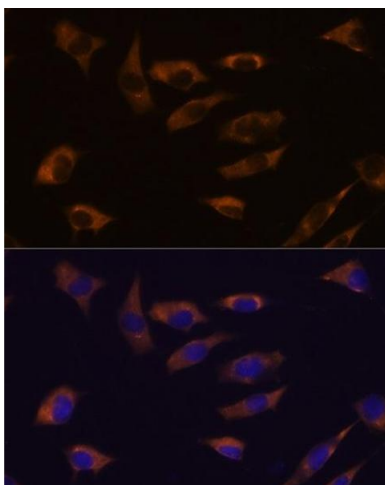
Preservative: Sodium azide

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

Storage: -20 °C

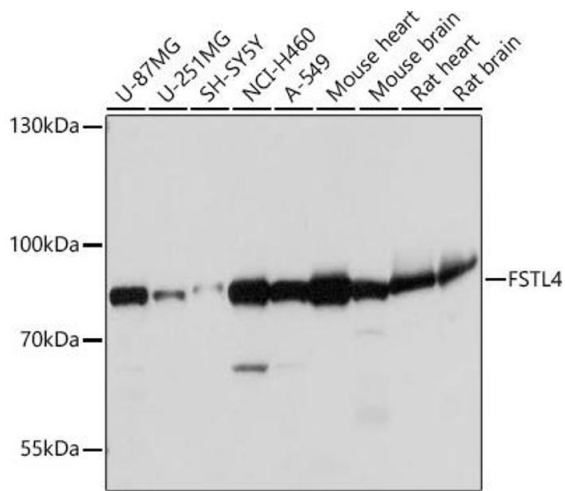
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence analysis of L929 cells using FSTL4 antibody (ABIN7267228) at dilution of 1:100. Blue: DAPI for nuclear staining.



### Western Blotting

**Image 2.** Western blot analysis of extracts of various cell lines, using FSTL4 antibody (ABIN7267228) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 2s.