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## Datasheet for ABIN7452977 **anti-SSR1 antibody (AA 236-286)**

### Overview

Quantity:	100 µg
Target:	SSR1
Binding Specificity:	AA 236-286
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSR1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Rabbit anti-SSR1/TRAP alpha Antibody, Affinity Purified
Immunogen:	Between AA 236 and 286
Isotype:	IgG
Predicted Reactivity:	Bovine,Dog,Orangutan
Purification:	Affinity Purified

### Target Details

Target:	SSR1
Alternative Name:	SSR1/TRAP alpha ( <a href="#">SSR1 Products</a> )
Background:	Background: TRAP proteins are part of a complex whose function is to bind calcium to the ER

## Target Details

membrane and thereby regulate the retention of ER resident proteins. SSR1/TRAP may be involved in the recycling of the translocation apparatus after completion of the translocation process or may function as a membrane-bound chaperone facilitating folding of translocated protein [taken from the Universal Protein Resource (UniProt) P43307].

Gene ID: 6745

UniProt: [P43307](#)

Pathways: [ER-Nucleus Signaling](#)

## Application Details

Application Notes: IP: Not recommended  
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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: 4 °C

Expiry Date: 12 months