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Datasheet for ABIN7451381
anti-USP39 antibody (AA 350-400)

Overview

Quantity:	100 µg
Target:	USP39
Binding Specificity:	AA 350-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP39 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-USP39 Antibody, Affinity Purified
Immunogen:	Between AA 350 and 400
Isotype:	IgG
Predicted Reactivity:	Mouse,Orangutan
Purification:	Affinity Purified

Target Details

Target:	USP39
Alternative Name:	USP39 (USP39 Products)
Background:	Background: USP39 plays a role in pre-mRNA splicing as a component of the U4/U6-U5 tri-

Target Details

snRNP, one of the building blocks of the spliceosome. USP39 regulates AURKB mRNA levels, and thereby plays a role in cytokinesis and in the spindle checkpoint. USP39 does not have ubiquitin-specific peptidase activity, but could be a competitor of ubiquitin C-terminal hydrolases (UCHs) [taken from the Universal Protein Resource (UniProt) Q53GS9].

Gene ID: 10713

UniProt: [Q53GS9](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: Not recommended. Use rabbit anti-USP39 antibody ABIN7452990.

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