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Datasheet for ABIN7449855
anti-USP4 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	USP4
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-USP4 Antibody, Affinity Purified
Immunogen:	between AA 925 and C-term
Isotype:	IgG
Predicted Reactivity:	Dog,Horse,Rabbit,Guinea pig_10141,Pig,Panda,Orangutan,Monkey,Chimpanzee
Purification:	Affinity Purified

Target Details

Target:	USP4
Alternative Name:	USP4 (USP4 Products)
Background:	Background: Ubiquitin (Ub) is a highly conserved protein found ubiquitously in eukaryotic

Target Details

organisms. The conjugation of ubiquitin to proteins is an important means to regulate protein activity for many cellular processes by tagging them for degradation. Removal of Ub can rescue proteins from degradation. This is accomplished by the ubiquitin-specific processing protease (UBP) family of enzymes. Ubiquitin specific processing protease 4 (USP4) is a member of this family.

Gene ID: 7375

UniProt: [Q13107](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
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