

#### Datasheet for ABIN7637429

# anti-COPS6 antibody



#### Overview

Quantity:	100 μL
Target:	COPS6
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COPS6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Product Details	
Purpose:	Polyclonal Antibody to COP9 Constitutive Photomorphogenic Homolog Subunit 6 (COPS6)
Immunogen:	RPQ995Hu01Recombinant COP9 Constitutive Photomorphogenic Homolog Subunit 6 (COPS6)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against COPS6. It has been selected for its ability to recognize COPS6 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	COPS6

### **Target Details**

Alternative Name:	COPS6 (COPS6 Products)
Background:	CSN6, MOV34, HVIP, JAB1-containing signalosome subunit 6, Vpr-interacting protein
UniProt:	Q7L5N1
Pathways:	Cell Division Cycle

# **Application Details**

Application Notes:

	μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Western blotting: 0.01-2  $\mu$ g/mL,Immunohistochemistry: 5-20  $\mu$ g/mL,Immunofluorescence:5-20

## Handling

Format:	Liquid
Concentration:	0.35 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.