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## Datasheet for ABIN7453891 anti-USP37 antibody (C-Term)

### Overview

Quantity:	20 µg
Target:	USP37
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP37 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

### Product Details

Purpose:	Rabbit anti-USP37 Antibody, Affinity Purified
Immunogen:	between AA 930 and C-term
Isotype:	IgG
Predicted Reactivity:	Gorilla, Chimpanzee
Purification:	Affinity Purified

### Target Details

Target:	USP37
Alternative Name:	USP37 ( <a href="#">USP37 Products</a> )

## Target Details

Background:	Background: Ubiquitin (Ub) is a highly conserved protein found ubiquitously in eukaryotic 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 37 (USP37) is a member of this family.
Gene ID:	57695
NCBI Accession:	<a href="#">NP_065986</a>
UniProt:	<a href="#">Q86T82</a>

## Application Details

Application Notes:	IHC: 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

## Handling

Concentration:	200 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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