

Datasheet for ABIN7454689

anti-USP14 antibody (C-Term)



Overview

Alternative Name:

Quantity:	100 μg
Target:	USP14
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP14 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))
Product Details	
Purpose:	Rabbit anti-USP14 Antibody, Affinity Purified
Immunogen:	between AA 450 and C-term
Isotype:	IgG
Predicted Reactivity:	Bovine
Purification:	Affinity Purified
Target Details	
Target:	USP14

USP14 (USP14 Products)

Target Details

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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 14 (USP14) is a member of this family.
Gene ID:	9097
NCBI Accession:	NP_005142
UniProt:	P54578
Application Details	
Application Notes:	IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 5 µg/mg lysate WB: 1:2,000 - 1:10,000
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