



[Go to Product page](#)

Datasheet for ABIN7449031 anti-USP47 antibody (C-Term)

Overview

Quantity:	25 µg
Target:	USP47
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP47 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Purpose:	Rabbit anti-USP47 IHC Antibody, Affinity Purified
Immunogen:	Between AA 1237 and C-term
Isotype:	IgG
Predicted Reactivity:	Chicken,Turkey,Bovine,Dog,Rabbit,Pig,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,Green anole,Small-eared galago,Northern white-cheeked gibbon,Naked mole rat,Gray short-tailed opossum,African elephant,Crab-eating macaque,Little brown bat,Thirteen-lined ground squirrel,White-tufted-ear marmoset,Zebra finch
Purification:	Affinity Purified

Target Details

Target:	USP47
---------	-------

Target Details

Alternative Name:	USP47 (USP47 Products)
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 peptidase (USP47) is a UBP.
Gene ID:	55031
NCBI Accession:	NP_060414
UniProt:	Q96K76
Pathways:	Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	IHC-IF: 1:50 - 1:500 IHC: 1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 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