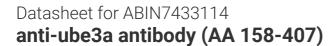
antibodies -online.com







Image



Go to Product page

Overview

Quantity:	100 μL
Target:	ube3a
Binding Specificity:	AA 158-407
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ube3a antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

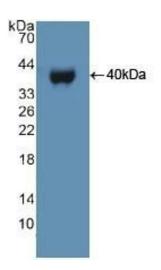
Product Details

Purpose:	Polyclonal Antibody to Ubiquitin Protein Ligase E3A (UBE3A)
Immunogen:	Recombinant Ubiquitin Protein Ligase E3A (UBE3A) corresdonding to Ser158~Leu407 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against UBE3A. It has been selected for its ability to recognize UBE3A in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target Details

9	
Alternative Name:	Ubiquitin Protein Ligase E3A (ube3a Products)
Background:	ANCR, AS, E6-AP, EPVE6AP, HPVE6A, Papilloma Virus E6-Associated, Angelman Syndrome,
	Oncogenic protein-associated protein E6-AP, Renal carcinoma antigen NY-REN-54
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway
Application Details	
Application Notes:	Western blotting: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant UBE3A, Human using Polyclonal Antibody to Ubiquitin Protein Ligase E3A (UBE3A)