

Datasheet for ABIN7444484
anti-CRISP1 antibody (AA 20-244)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	CRISP1
Binding Specificity:	AA 20-244
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRISP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Cysteine Rich Secretory Protein 1 (CRISP1)
Immunogen:	Recombinant Cysteine Rich Secretory Protein 1 (CRISP1) corresponding to Gln20~His244
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CRISP1. It has been selected for its ability to recognize CRISP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

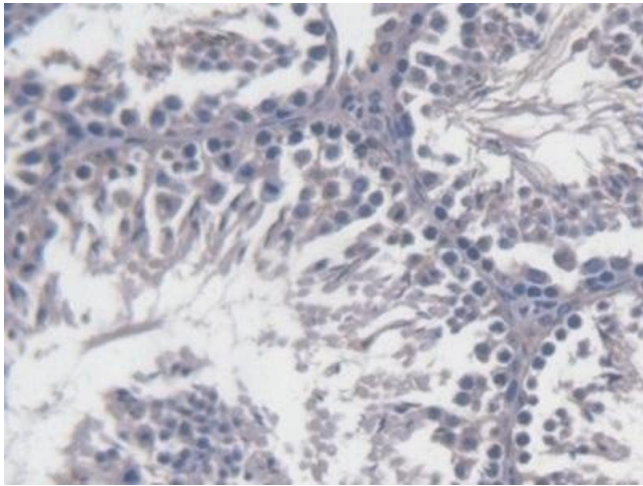
Target:	CRISP1
Alternative Name:	Cysteine Rich Secretory Protein 1 (CRISP1 Products)
Background:	AEGL1, ARP, CRISP-1, HSCRISP1D, HSCRISP1G, HUMARP, Acidic Epididymal Glycoprotein-like 1, Acidic epididymal glycoprotein homolog, AEG-like protein

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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

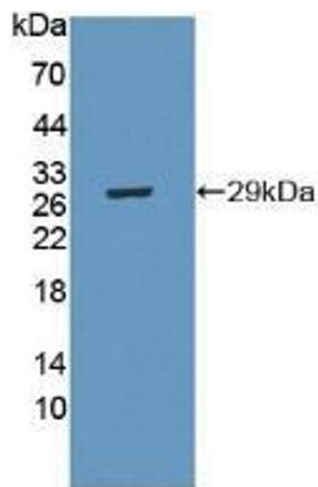
Handling

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



Immunohistochemistry

Image 1. Detection of CRISP1 in Mouse Testis Tissue using Polyclonal Antibody to Cysteine Rich Secretory Protein 1 (CRISP1)



Western Blotting

Image 2. Detection of Recombinant CRISP1, Mouse using Polyclonal Antibody to Cysteine Rich Secretory Protein 1 (CRISP1)