

### Datasheet for ABIN7637664

# anti-CRIM1 antibody



#### Overview

Quantity:	100 μL
Target:	CRIM1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRIM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### Product Details

Alternative Name:

Background:

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Purpose:	Polyclonal Antibody to Cysteine Rich Transmembrane BMP Regulator 1 (CRIM1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CRIM1. It has been selected for its ability to recognize CRIM1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	CRIM1

Cysteine-Rich Motor neuron 1, Chordin-Like, Cysteine-rich repeat-containing protein S52

CRIM1 (CRIM1 Products)

## **Target Details**

UniProt:	Q9NZV1
Pathways:	Growth Factor Binding
Application Details	
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100
	Immunocytochemistry: 5-20 µg/mL,1:25-100 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	
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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,-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.