



[Go to Product page](#)

Datasheet for ABIN2579135
anti-Relaxin 1 antibody (AA 25-181)

Overview

Quantity:	100 µL
Target:	Relaxin 1 (RLN1)
Binding Specificity:	AA 25-181
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Relaxin 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant RLN (Ser25-Ala181) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RLN. It has been selected for its ability to recognize RLN in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Relaxin 1 (RLN1)
Alternative Name:	RLN1 / Relaxin (RLN1 Products)

Target Details

Background: Name/Gene ID: RLN1

Synonyms: RLN1, BA12D24.3.2, H1, Prorelaxin H1, Preprorelaxin H1, Relaxin 1, Relaxin H1, RLXH1, Relaxin, BA12D24.3.1, Relaxin 1 (H1)

Gene ID: 6013

Application Details

Application Notes: Approved: WB (1:100 - 1:400)

Usage: ELISA 0.05-2 µg/mL, ICC 5-20 µg/mL, WB 0.5-2 µg/mL,

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 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. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.

Expiry Date: 12 months