

Datasheet for ABIN7175851
anti-WISP2 antibody (AA 24-250)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	WISP2
Binding Specificity:	AA 24-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WISP2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human WNT1-inducible-signaling pathway protein 2 protein (24-250AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Antigen Affinity purified & Affinity purified

Target Details

Target:	WISP2
Alternative Name:	WISP2 (WISP2 Products)
Background:	Background: May play an important role in modulating bone turnover. Promotes the adhesion of osteoblast cells and inhibits the binding of fibrinogen to integrin receptors. In addition,

Target Details

inhibits osteocalcin production.

Aliases: CCN family member 5 antibody, CCN5 antibody, Connective tissue growth factor like protein antibody, Connective tissue growth factor related protein 58 antibody, Connective tissue growth factor-like protein antibody, Connective tissue growth factor-related protein 58 antibody, CT58 antibody, CTGF L antibody, CTGF-L antibody, WISP 2 antibody, WISP-2 antibody, Wisp2 antibody, WISP2_HUMAN antibody, Wnt 1 signaling pathway protein 2 antibody, WNT1 inducible signaling pathway protein 2 antibody, WNT1-inducible-signaling pathway protein 2 antibody

UniProt: [O76076](#)

Pathways: [WNT Signaling](#), [Growth Factor Binding](#)

Application Details

Application Notes: Recommended dilution: IHC:1:200-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

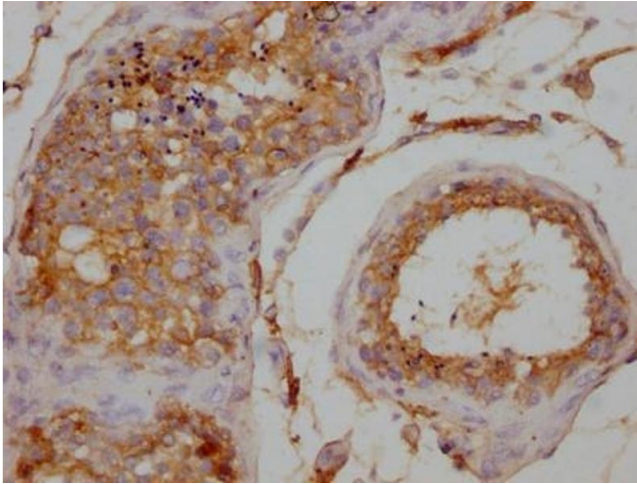
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7175851 diluted at 1:200 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a Goat anti-rabbit IgG labeled by HRP and visualized using 0.05 % DAB.