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Datasheet for ABIN7144326

anti-ANTXR2 antibody (AA 340-489)

3 Images

Overview

Quantity:	100 µL
Target:	ANTXR2
Binding Specificity:	AA 340-489
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANTXR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Anthrax toxin receptor 2 protein (340-489AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen Affinity Purified

Target Details

Target:	ANTXR2
Alternative Name:	ANTXR2 (ANTXR2 Products)
Background:	Background: Necessary for cellular interactions with laminin and the extracellular matrix. Aliases: 2310046B19Rik antibody, Anthrax toxin receptor 2 antibody, ANTR2_HUMAN antibody,

Target Details

Antxr2 antibody, AW561899 antibody, Capillary morphogenesis gene 2 protein antibody, Capillary morphogenesis protein 2 antibody, CMG 2 antibody, CMG-2 antibody, CMG2 antibody, FLJ31074 antibody, HFS antibody, ISH antibody, JHF antibody, MGC111533 antibody, MGC45856 antibody

UniProt: [P58335](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

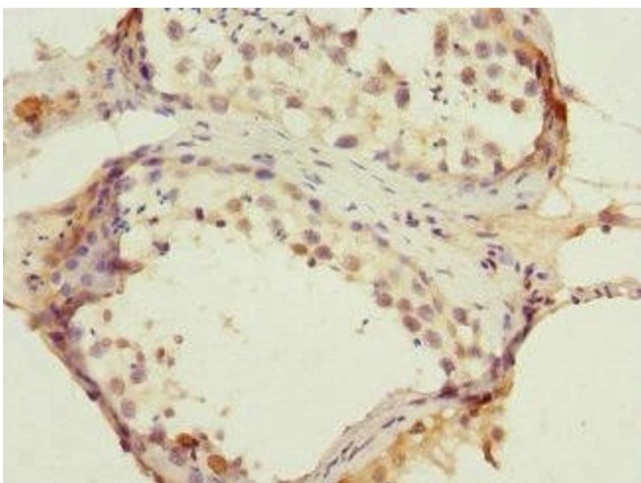
Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

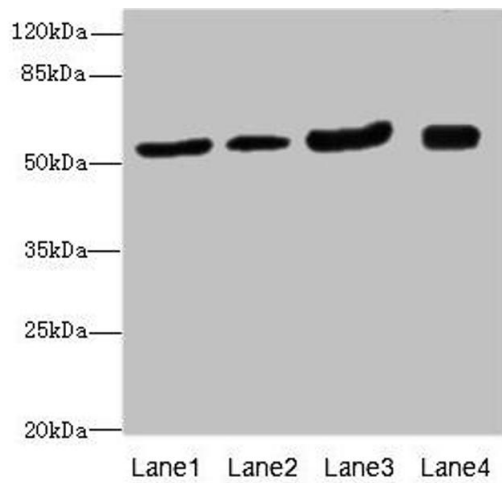
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



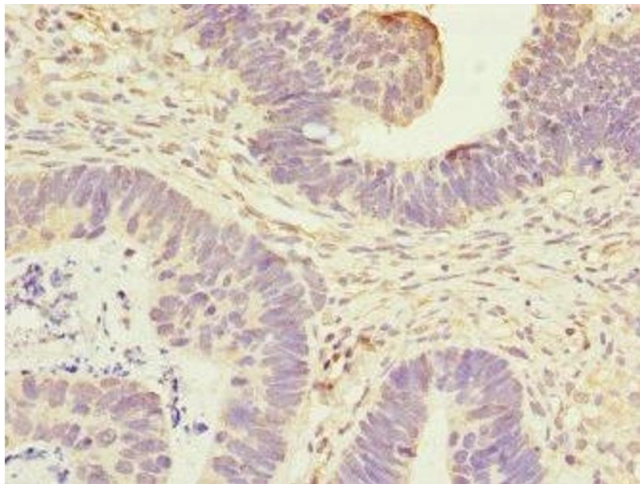
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7144326 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: ANTXR2 antibody at 1.24 μ g/mL Lane 1: Mouse lung tissue Lane 2: Mouse gonadal tissue Lane 3: Mouse kidney tissue Lane 4: Mouse small intestine tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 54, 43, 35 kDa Observed band size: 54 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human ovarian cancer using ABIN7144326 at dilution of 1:100