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Datasheet for ABIN7434629

anti-TNFRSF11A antibody (AA 330-615)

8 Images

Overview

Quantity:	100 µL
Target:	TNFRSF11A
Binding Specificity:	AA 330-615
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFRSF11A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Receptor Activator Of Nuclear Factor Kappa B (RANK)
Immunogen:	Recombinant Receptor Activator Of Nuclear Factor Kappa B (RANK) corresponding to Val330~Lys615 (Accession # Q9Y6Q6)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RANK. It has been selected for its ability to recognize RANK in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	TNFRSF11A
Alternative Name:	Receptor Activator Of Nuclear Factor Kappa B (TNFRSF11A Products)
Background:	CD265, TNFRSF11A, TNFRSF11-A, ODFR, OFE, TRANCER, Osteoclast differentiation factor receptor, Tumor Necrosis Factor Receptor Superfamily, Member 11a, NFkB Activator
Pathways:	NF-kappaB Signaling

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:500-2000 Immunohistochemistry: 5-20 µg/mL 1:50-200 Immunocytochemistry: 5-20 µg/mL 1:50-200 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

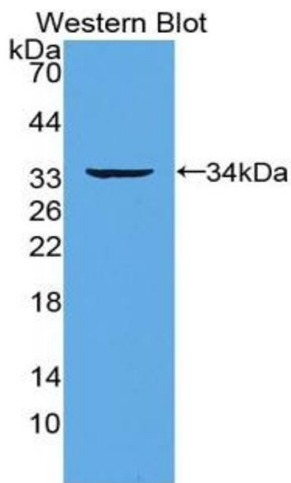
Handling

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



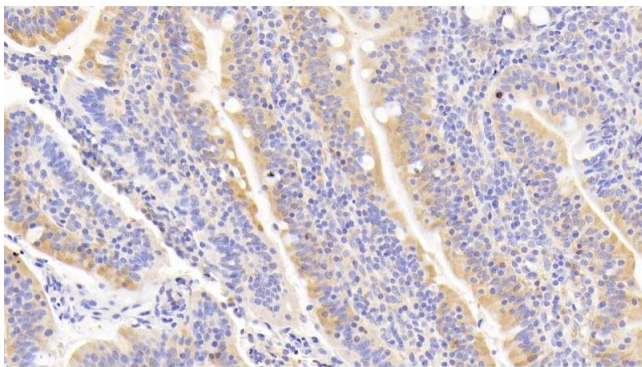
Western Blotting

Image 1. Detection of RANK in Mouse Kidney lysate using Polyclonal Antibody to Receptor Activator Of Nuclear Factor Kappa B (RANK)



Western Blotting

Image 2. Detection of Recombinant RANK, Human using Polyclonal Antibody to Receptor Activator Of Nuclear Factor Kappa B (RANK)



Immunohistochemistry

Image 3. Detection of RANK in Human Small intestine Tissue using Polyclonal Antibody to Receptor Activator Of Nuclear Factor Kappa B (RANK)

Please check the [product details page](#) for more images. Overall 8 images are available for ABIN7434629.