



[Go to Product page](#)

Datasheet for ABIN467626
anti-RAN antibody (AA 1-179)

4 Images

Overview

Quantity:	100 µL
Target:	RAN
Binding Specificity:	AA 1-179
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAN antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 1 and 179 of RAN. Type of Immunogen: Recombinant protein
Specificity:	Human RAN. Predicted cross-reactivity based on amino acid sequence homology: mouse (93 %), rat (95 %), zebrafish (97 %).
Purification:	Immunoaffinity purified

Target Details

Target:	RAN
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Target Details

Alternative Name:	RAN (RAN Products)
Background:	Name/Gene ID: RAN Subfamily: RAS oncogene Family: Ras GTPase superfamily IPR001806 Synonyms: RAN, Gsp1, Guanosine triphosphatase Ran, RanGTPase, Member RAS oncogene family, OK/SW-cl.81, Ras-related nuclear protein, ARA24, TC4, GTPase Ran, Ras-like protein TC4
Gene ID:	5901
UniProt:	P62826
Pathways:	Regulatory RNA Pathways , Intracellular Steroid Hormone Receptor Signaling Pathway , Protein targeting to Nucleus

Application Details

Application Notes:	Approved: ICC, IF (1:100 - 1:200), IHC, IHC-P (10 µg/mL), WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Avoid freeze-thaw cycles.

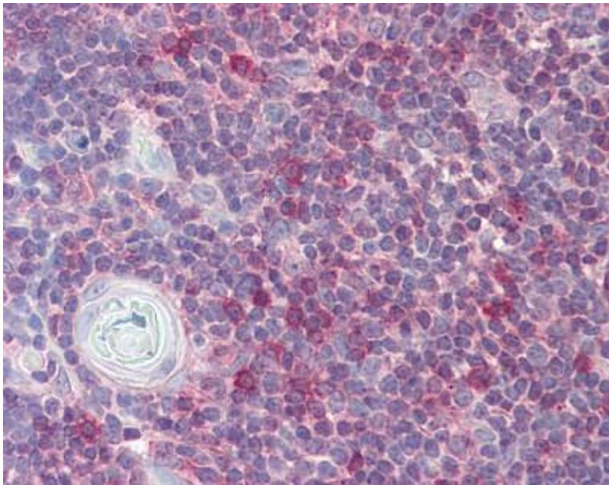


Image 1.

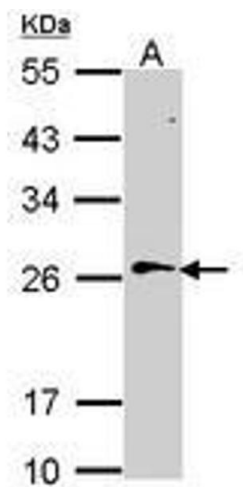


Image 2.

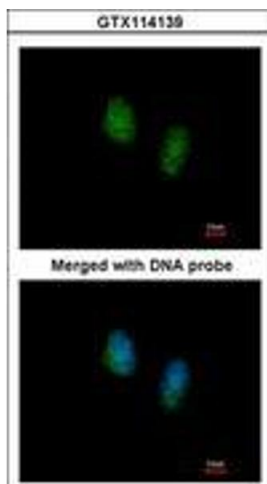


Image 3.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN467626.